

June 1990 THE LABOUR FORCE AUSTRALIA

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THE LABOUR FORCE, AUSTRALIA JUNE 1990

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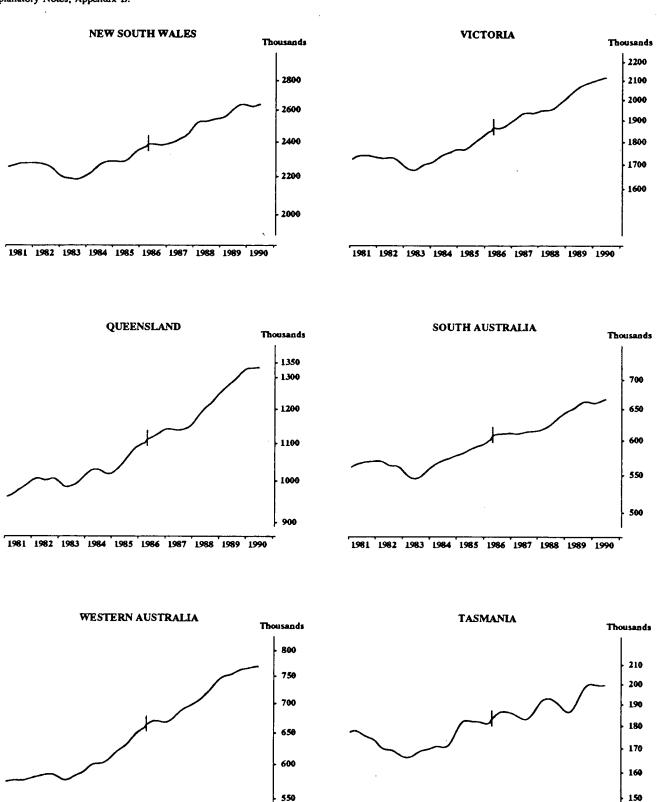
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EMPLOYED PERSONS: TREND SERIES

The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 50 of the Explanatory Notes, Appendix B.



Indicates break in scries. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes, Appendix B.

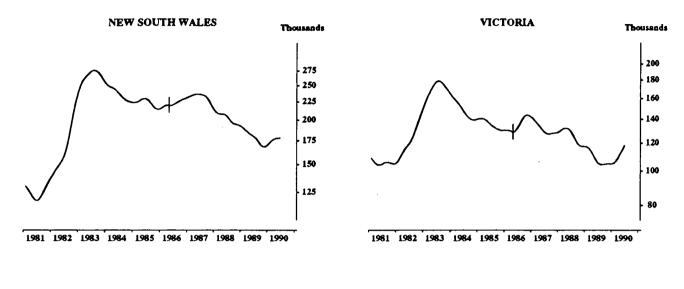
1981 1982 1983 1984 1985 1986 1987 1988 1989 1990

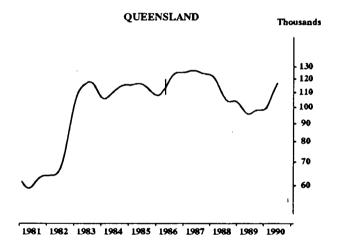
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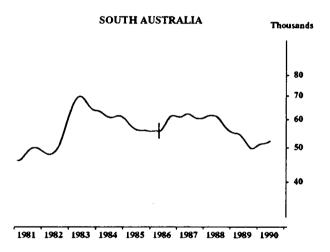
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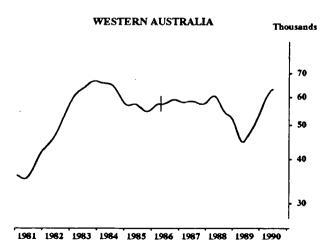
UNEMPLOYED PERSONS: TREND SERIES

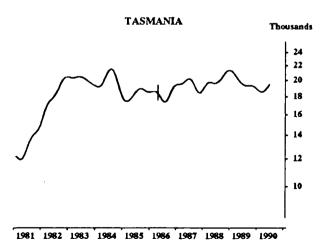
The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change—See paragraph 50 of the Explanatory Notes, Appendix B.





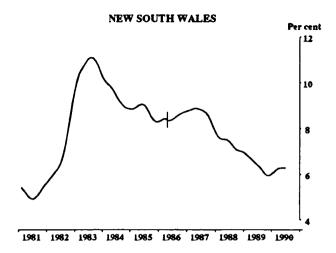


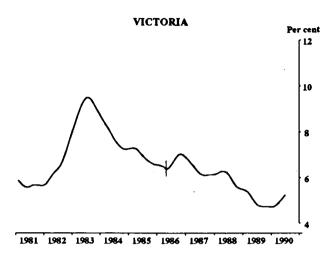


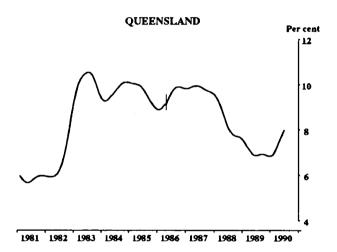


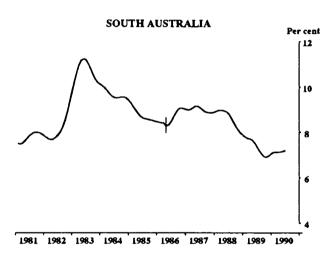
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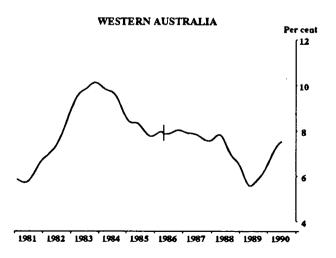
UNEMPLOYMENT RATE: TREND SERIES

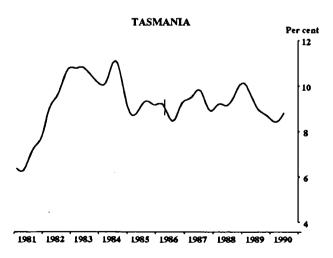






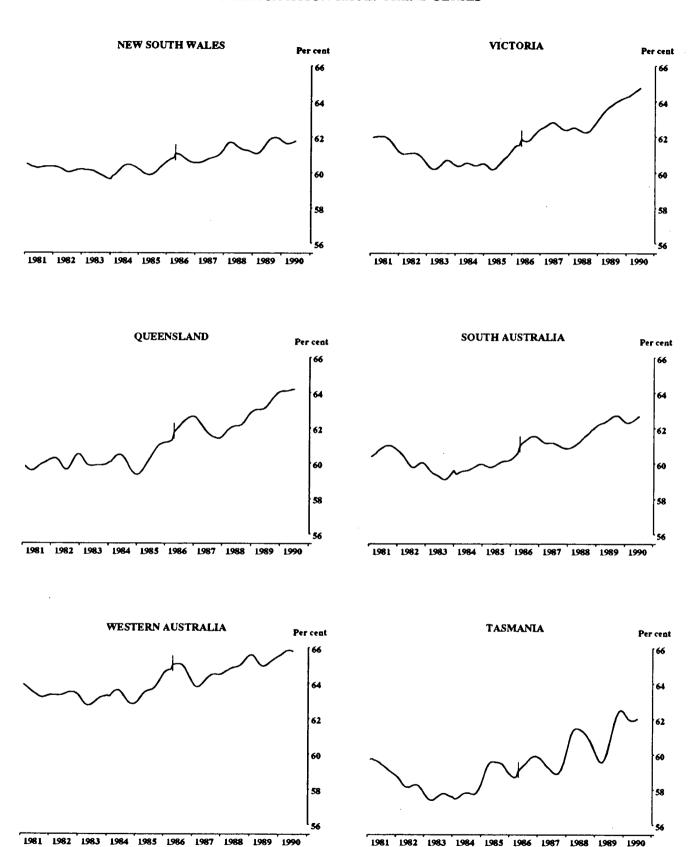






Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes, Appendix B.

PARTICIPATION RATE: TREND SERIES



Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes, Appendix B.

TABLES

	TABLE 1.	LABOUR	FORCE STA			POPULAT	ION AGED	15 AND O	VER		
				Unemp	oloyed						
			Looking	•							
			full-time	work							
			Aged		Looking						
			15-19		for				Civilian		
	Emplo	ved	looking		part-			Not in	population	Unemp-	Partic-
	Full-time		for		time		Labour	labour		loyment	ipation
	workers	Total	first job	Total	work	Total	force	force	and over	•	rale
Month	1101 AL13	10.0.	Ju 3. Joo	10141	- '000 -	10141	jorce	Jorce	una over		
				N	AALES					<u>per</u>	cent -
1989 —											
April	4,222.7	4,563.7	14.7	236.4	37.3	273.7	4,837.4	1,572.0	6,409.4	5.7	75.5
May	4,225.1	4,571.2	14.3	242.9	35.6	278.5	4,849.7	1,570.5	6,420.2	5.7	75.5
June	4,222.4	4,570.6	12.0	230.7	29.9	260.5	4,831.1	1,599.8	6,430.9	5.4	75.1
July	4,249.4	4,594.9	12.6	231.1	33.6	264.8	4,859.7	1,581.9	6,441.6	5.4	75.4
August	4,217.5	4,571.9	13.5	230.7	30.0	260.7	4,832.6	1,619.7	6,452.3	5.4	74.9
September	4,250.3	4,628.4	13.7	238.2	36.5	274.7	4,903.1	1,559.9	6,463.0	5.6	75.9
October	4,264.2	4,628.3	15.0	211.0	32.2	243.2	4,871.5	1,599.8	6,471.3	5.0	75.3
November	4,263.0	4,637.7	12.9	214.0	26.7	240.7					
December	4,299.4	4,672.6	23.5	246.1	31.8	240.7 277.9	4,878.4 4,950.5	1,601.1 1,537.3	6,479.5 6,487.8	4.9 5.6	75.3 76.3
	••						1,200.0	1,000.0	0,107.0	2.0	70.5
1990											
January	4,237.3	4,586.1	30.3	274.0	37.1	311.1	4,897.2	1,599.0	6,496.2	6.4	75.4
February	4,259.6	4,609.6	20.5	274.1	37.6	311.8	4,921.3	1,583.3	6,504.6	6.3	75.7
March	4,247.0	4,623.8	16.8	256.0	42.7	298.7	4,922.4	1,590.6	6,513.0	6.1	75.6
April	4,251.1	4,634.7	14.7	258.7	38.6	297.3	4,932.0	1,591.0	6,523.0	6.0	75.6
May	4,255.0	4,638.7	15.0	274.9	36.1	311.0	4,949.8	1,583.3	6,533.1	6.3	75.8
June	4,265.5	4,639.2	14.3	269.5	29.3	298.7	4,938.0	1,605.2	6,543.2	6.0	75.5
C. 1.1. C								•	·		
Standard error of — June 1990											
	107	10.0	• •				•0.6				
estimates May 90 to June 90	18.7	19.2	1.8	6.6	2.5	- 6.9	19.6	13.2	• •	0.1	0.3
movements	14.2	14.7	1.7	5.1	2.4	5.3	15.0	9.9	••	0.1	0.2
				MARRIE	ED FEMALE	s					
			 			-					
1989 —											
April	1,003.3	1,882.0	* 1.4	56.6	45.2	101.9	1,983.8	1,890.1	3,874.0	5.1	51.2
May	1,004.3	1,907.3	* 1.7	59.0	39.5	98.6	2,005.8	1,874.2	3,880.0	4.9	51.7
June	1,013.7	1,906.0	* 1.4	53.0	37.0	90.0	1,996.0	1,905.6	3,901.5	4.5	51.2
July	1,022.3	1,906.8	• 0.8	54.8	33.1	87.9	1,994.7	1,917.6	3,912.4	4.4	51.0
August	1,022.4	1,926.9	* 0.8	46.6	32.7	79.3	2,006.2	1,917.4	3,923.6	4.0	51.1
September	1,050.4	1,973.4	* 0.7	48.3	41.0	89.3	2,062.6	1,851.6	3,914.3	4.3	52.7
October	1,041.2	1,936.0	* 0.2	43.5	39.2	82.6	2.018.6	1,907.2	3,925.8	4.1	51.4
November	1,066.9	1,981.9	* 1.2	47.9	33.5	81.4	2,063.2	1,878.8	3,942.0	3.9	52.3
December	1,079.6	1,977.6	* 0.7	45.9	35.5	81.4	2,059.0	1,889.7	3,942.0	4.0	52.1
1990 —									•		
	1.050.4	1.077.4	• • •	£0.77	60 0						
January	1,058.4	1,876.4	* 0.4	53.7	29.9	83.6	1,960.1	2,002.3	3,962.4	4.3	49.5
February	1,062.7	1,959.5	* 0.0	60.4	47.6	108.0	2,067.6	1,883.1	3,950.7	5.2	52.3
March	1,074.2	1,993.6	* 0.2	54.9	43.6	98.5	2,092.1	1,846.9	3,938.9	4.7	53.1
April	1,059.4	1,992.6	* 0.5	53.0	39.2	92.2	2,084.8	1,867.7	3,952.5	4.4	52.7
May	1,073.7	2,002.8	* 0.9	57.5	41.4	98.9	2,101.7	1,851.5	3,953.2	4.7	53.2
June	1,063.9	2,001.9	* 0.8	60.6	39.7	100.2	2,102.1	1,842.3	3,944.4	4.8	53.3
Standard error of — June 1990											
estimates	11.3	14.3	0.4	3.5	2.9	4.3	14.6	13.9		0.2	0.4
May 90 to June 90	••••		.	5.5	2.7	. 7.5	14.0	13.7	• •	0.2	0.4
movements	8.5	10.7	0.6	2.9	2.5	3.5	10.9	10.4		0.2	0.3

				Unemp	loyed						
			Looking								
			<u>full-time</u>	work							
			Aged		Looking						
			15-19		for				Civilian		
	Emplo	oyed	looking		part-			Not in	population	Unemo-	Partic
	Full-time		for		time		Labour	labour		loyment	ipation
Manch	workers	Total	first job	Total	work	Total	force	force	and over	rate	rate
Month			, , ,		- '000 -		,0.00	70.00	U.M. 0107		cent .
				ALLI	EMALES						CLIFF
1989 —											
April	1,890.8	3.119.6	18.4	153.4	90 O	242.4	2 2 6 2 0	2 220 4			
May	1,897.5				89.0	242.4	3,362.0	3,220.4	6,582.4	7.2	51.1
		3,158.0	16.7	160.0	80.1	240.0	3,398.1	3,195.4	6,593.5	7.1	51.5
June	1,902.9	3,149.9	17.1	147.5	69.4	216.9	3,366.7	3,237.9	6,604.6	6.4	51.0
July	1,922.8	3,156.9	15.2	149.5	69.1	218.6	3,375.5	3,238.4	6,613.9	6.5	51.0
August	1,891.5	3,155.7	14.8	139.4	69.3	208.7	3,364.4	3,258.7	6,623.1	6.2	50.8
September	1,930.8	3,226.0	14.1	144.2	82.3	226.6	3,452.6	3,179.9	6,632.5	6.6	52.1
October	1,930.2	3,189.5	14.7	136.7	77.4	214.1	3,403.7	3,237.5	6,641.1	6.3	51.3
November	1,951.4	3,233.0	12.7	136.3	69.7	206.0	3,439.1	3,210.7	6,649.7	6.0	51.7
December	1,996.5	3,268.9	26.4	153.0	71.0	224.0	3,492.9	3,165.4	6,658.4	6.4	52.5
1990											
January	1,955.9	3,126.5	28.4	173.1	66.2	239.3	3,365.8	2 201 1	6666	7.	- 60 -
February	1,955.4	3,199.5	22.6	186.0	95.9	282.0		3,301.1	6,666.9	7.1	50.5
March	1,962.6	3,253.7					3,481.5	3,193.8	6,675.3	8.1	52.2
April			16.0	158.1	92.2	250.2	3,503.9	3,179.9	6,683.8	7.1	52.4
•	1,948.3	3,259.6	14.8	157.2	79.6	236.9	3,496.4	3,197.2	6,693.6	6.8	52.2
May	1,965.7	3,277.3	15.6	156.4	83.0	239.4	3,516.8	3,186.6	6,703.4	6.8	52.5
June	1,950.9	3,270.8	16.2	167.7	75.3	243.0	3,513.8	3,199.4	6,713.2	6.9	52.3
Standard error of — June 1990											
estimates	140	17.0			• •						
	14.2	17.0	1.9	5.4	3.8	6.3	17.5	16.9		0.2	0.3
May 90 to June 90											
movements	10.6	12.9	1.8	4.2	3.3	4.9	13.2	12.8	• •	0.1	0.2
	·	·		PEF	RSONS						
1000											
1989 —											
April	6,113.5	7,683.2	33.1	389.8	126.4	516.1	8,199.4	4,792.4	12,991.8	6.3	63.1
May	6,122.5	7,729.3	31.0	402.8	115.7	518.5	8,247.8	4,765.9	13,013.6	6.3	63.4
June	6,125.3	7,720.5	29.1	378.2	99.2	477.4	8,197.9	4,837.7	13,035.5	5.8	62.9
July	6,172.2	7,751.8	27.8	380.6	102.7	483.4	8,235.1	4,820.4	13,055.5	5.9	63.1
August	6,108.9	7,727.6	28.3	370.1	99.3	469.4	8,197.0	4,878.5	13,075.4	5.7	62.7
September	6,181.1	7,854.4	27.8	382.5	118.8	501.3	8,355.7	4,739.8	13,095.5	6.0	63.8
October	6,194.4	7,817.8	29.7	347.7	109.6	457.4	8,275.1	4,837.2	13,112.4	5.5	
November	6,214.4	7,870.7	25.6	350.3	96.4	446.7	8,317.5		•		63.1
December	6,295.9	7,941.6	49.9	399.1	102.8	501.9	8,443.5	4,811.8 4,702.7	13,129.3 13,146.1	5.4 5.9	63.3 64.2
1990								•	, -	•	
January	6,193.3	7,712.6	500	447.0	100 4	EE0 4	0.000.0	4.000.0			
February			58.8	447.0	103.4	550.4	8,263.0	4,900.0	13,163.1	6.7	62.8
	6,215.1	7,809.1	43.2	460.2	133.6	593.7	8,402.8	4,777.1	13,179.9	7.1	63.8
March	6,209.5	7,877.5	32.8	414.1	134.8	548.9	8,426.4	4,770.4	13,196.8	6.5	63.9
April	6,199.4	7,894.3	29.5	415.9	118.3	534.2	8,428.5	4,788.2	13,216.6	6.3	63.8
May	6,220.7	7,916.1	30.6	431.3	119.1	550.5	8,466.5	4,769.9	13,236.5	6.5	64.0
June	6,216.4	7,910.0	30.5	437.2	104.6	541.8	8,451.8	4,804.6	13,256.4	6.4	63.8
Standard error of — June 1990											
estimates	21.2	23.0	2.5	8.0	4.4	8.7	23.5	19.5		0.1	0.2
May 90 to June 90	17.4		• -			٠					
movements	16.4	17.9	2.2	6.1	3.7	6.6	18.4	14.9		0.1	0.1

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

	•		Looking for		ed				
	<u>Employe</u> Full-time	d	Aged 15-19 looking for		Looking for part- time		Labour	Unemp- loyment	Partic- ipation
Month	workers	Total	first job	Total - '000 -	work	Total	force	rate - per	rate cent -
				MALES					
1989 — April	4,222.4	4,551.7	16.9	243.5	35.1	278.6	4,830.3	5.8	75.4
May	4.235.1	4,575.8	16.1	242.8	35.4	278.3	4,854.1	5.7	75.6
June	4.228.8	4,570.8	16.2	235.8	34.2	270.0	4,840.8	5.6	75.3
July August	4,237.6 4,255.7	4,591.1 4,614.6	15.2 16.8	235.4 234.9	37.8 34.1	273.2 268.9	4,864.2 4,883.5	5.6 5.5	75.5 75.7
September	4,247.7	4,615.2	16.0	238.3	37.3	275.6	4,890.8	5.6	75.7
October	4,260.8	4,629.5	18.8	223.9	35.0	258.9	4,888.5	5.3	75.5
November December	4,273.6 4,257.3	4,638.5	16.1	232.3	33.2	265.4	4,903.9	5.4	75.7
1990 —	4,237.3	4,625.4	15.7	243.4	26.8	270.2	4,895.6	5.5	75.5
January	4,263.8	4,632.8	18.9	246.6	33.2	279.8	4,912.6	5.7	75.6
February	4,244.8	4,620.2	15.3	253.9	33.9	287.8	4,908.1	5.9	75.6 75.5
March April	4,233.0 4,249.9	4,597.4 4,620.7	17.3 16.9	251.2 266.9	36.4 36.3	287.6 303.2	4,885.0 4,923.9	5.9	75.0
May	4,265.1	4,643.0	16.8	275.6	35.8	311.4	4,923.9	6.2 6.3	75.5 75.8
June	4,271.1	4,638.0	19.4	276.1	33.6	309.7	4,947.7	6.3	75.6
1000			MARR	ED FEMALE	S				
1989 — April	1,008.1	1,876.7	n.a.	53.9	38.3	92.2	1,968.9	4.7	50.8
May	1,012.8	1,897.0	n.a.	55.8	36.8	92.2 92.5	1.989.6	4.7	51.3
June	1,024.1	1,895.5	n.a.	53.8	36.6	90.4	1,985.8	4.6	50.9
July August	1,019.7 1,039.5	1,899.6 1,929.7	n.a.	53.3 49.1	35.7 36.4	89.0 85.5	1,988.6	4.5	50.8
September	1,044.4	1,944.8	n.a. n.a.	51.0	37.8	83.3 88.8	2,015.3 2,033.7	4.2 4.4	51.4 52.0
October	1,024.6	1,927.4	n.a.	47.4	40.1	87.5	2,014.9	4.3	51.3
November	1,056.2	1,955.4	n.a.	54.3	37.9	92.2	2,047.6	4.5	51.9
December 1990 —	1,062.9	1,962.5	n.a.	50.0	40.1	90.0	2,052.5	4.4	52.0
January	1,062.6	1,975.9	n.a.	52.6	41.7	94.3	2,070.2	4.6	52.2
February	1,073.8	1,994.5	n.a.	54.3	41.6	95.8	2,090.4	4.6	52.9
March April	1,070.2	1,971.1	n.a.	48.5	35.8	84.3	2,055.3	4.1	52.2
May	1,064.5 1,083.1	1,986.8 1,992.9	n.a. n.a.	50.5 54.2	33.1 38.5	83.6 92.7	2,070.4 2,085.6	4.0 4.4	52.4 52.8
June	1,074.6	1,990.9	n.a.	61.5	39.3	100.8	2,091.7	4.8	53.0
			ALL	FEMALES					
1989 — April	1,889.2	3,101.8	10.9	147.2	747	221.0	2 222 0		50.5
May	1,904.3	3,101.6	19.8 19.5	147.3 158.2	74.7 77.4	221.9 235.5	3,323.8 3,377.2	6.7 7.0	50.5 51.2
June	1,923.4	3,148.1	19.7	152.0	73.4	225.4	3,373.4	6.7	51.1
July	1,925.5	3,163.1	19.3	156.6	73.8	230.4	3,393.5	6.8	51.3
August September	1,925.9	3,181.8 3,194.4	18.2 17.6	149.1 152.7	78.2 77.8	227.3 230.5	3,409.2 3,424.9	6.7 6.7	51.5
October	1,928.2 1,927.3	3,187.7	18.7	150.8	81.5	232.3	3,420.0	6.8	51.6 51.5
November	1,949.3	3,211.3	17.2	151.5	78.6 75.7	2 30.1	3,441.4	6.7	51.8 51.8
December 1990 —	1,958.9	3,225.0	18.2	148.6	75.7	224.3	3,449.3	6.5	51.8
January	1,950.5	3,229.8	18.2	154.6	79.9	234.6	3,464.4	6.8	52.0
February	1,953.5	3,235.0	17.1	166.8	87.4	254.2	3,489.2	7.3	52.3
March April	1,951.1	3,219.5	14.8	148.6	73.8	222.4	3,441.9	6.5	51.5
Мау	1,946.7 1,972.8	3,240.3 3,260.2	15.9 18.4	150.6 154.6	66.6 80.2	217.2 234.7	3,457.5 3,494.9	6.3 6.7	51.7
June	1,971.7	3,268.1	18.6	172.7	79.9	252.6	3,520.8	7.2	52.1 52.4
			PI	ERSONS					
1989 — April	6,111.6	7,653.5	267	200.0	100.0	500.5	0.154.0		
May	6,111.6	7,717.4	36.7 35.6	390.8 401.0	109.8 112.8	500.5 513.8	8,154.0 8,231.2	6.1 6.2	62.8
June	6,152.3	7,718.9	35.9	387.8	107.6	495.3	8.214.2	6.0	63.3 63.0
July	6,163.1	7 754 2	34.4	392.0	111.6	503.6	8,214.2 8,257.7 8,292.7	6.1	63.3
August September	6,181.6 6,175.8	7,796.4 7,809.6	35.0 33.6	384.0 390.9	112.3 115.1	496.3 506.0	8,292.7 8,315.6	6.0	63.4
October	6,188.1	7.817.2	37.5	374.8	116.5	491.3	8,313.6 8,308.5	6.1 5.9	63.5 63.4
November	6,222.9	7,849.8	33.2	383.7	111.8	491.3 495.5	8,345.3	5.9	63.6
December 1990 —	6,216.2	7,850.4	33.8	392.0	102.5	494.5	8,344.9	5.9	63.5
January	6,214.4	7,862.6	37.1	401.2	113.1	514.4	8,376.9	6.1	63.6
February March	6,198.4	7,855.3	32.5	420.7	121.3	542.0	8.397.3	6.5	63.7
April	6,184.1 6,196.6	7,816.9 7,861.0	32.1 32.8	399.8 417.5	110.2 102.9	510.0 520.4	8,326.9 8,381.4	6.1	63.1
May	6,237.9	7,903.1	35.1	430.1	116.0	546.1	8,381.4 8,449.3	6.2 6.5	63.4 63.8
June	6,242.7	7,906.1	38.1	448.8	113.6	562.4	8,468.5	6.6	63.9

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

			Looking for full-time we	Unemploye or ork						
-	Employe Full-time		Aged 15-19 looking for	m	Looking for part- time		Labour	Unemp- loyment	Partic- ipation	
Month	workers	Total	first job	<i>Total</i> - '000 - MALES	work	Total	force	rate - per	raie ceni -	
1989 —				MALES						
April May	4,212.3 4,224.1	4,545.0 4.562.2	16.9 16.0	247.7 242.3	34.4 34.9	282.1 277.2	4,827.2 4,839.4	5.8 5.7	75.3 75.4	
June	4,234.3	4,579.2	15.8	237.9	35.6	273.5	4,852.6	5.6	75.5	
July	4,242.8	4,595.0	15.9	234.8	36.0	270.7	4,865.7	5.6	75.5	
August September	4,250.0 4,256.3	4,608.7 4,619.9	16.3 16.6	232.8 232.2	35.8 35.0	268.6 267.2	4,877.3 4,887.1	5.5 5.5	75.6 75.6	
October	4,260.6	4.627.3	16.8	233.0	33.7	266.7	4,894.1	5.5	75.6	
November	4,261.8	4,630.2	16.9	235.3	32.7	268.0	4,898.3	5.5	75.6	
December r 1990 —	4,259.2	4,628.4	16.9	239.4	32.3	271.7	4,900.1	5.5	75.5	
January r	4,254.7	4,624.3	16.8	245.1	32.6	277.7	4,902.0	5.7	75.5	
February r	4,251.2	4,621.3	16.8	251.8	33.5	285.3	4,906.6	5.8	75.4	
March r April r	4,250.3 4,252.1	4,620.9 4,623.2	17.0 17.2	258.6 264.9	34.6 35.3	293.2 300.3	4,914.1 4,923.5	6.0 6.1	75.5 75.5	
May r	4,255.6	4,627.0	17.6	270.6	35.7	306.3	4,933.3	6.2	75.5 75.5	
June	4,260.6	4,631.9	18.0	275.1	36.1	311.2	4,943.1	6.3	75.5	
			MARRIE	D FEMALES	(a)					
1989 — April	1,005.9	1,874.8	n.a.	54.2	38.1	92.3	1,967.0	4.7	50.7	
May	1,013.1	1,885.8	n.a.	53.5	36.8	92.3 90.3	1,976.2	4. <i>1</i> 4.6	50.7 50.8	
June	1,020.1	1,898.2	n.a.	52.8	36.3	89.1	1,987.2	4.5	51.0	
July	1,026.4 1,031.9	1,910.5	n.a.	52.0	36.4	88.4	1,999.0	4.4	51.2	
August September	1,031.9	1,921.7 1,932.5	n.a. n.a.	51.2 50.7	36.9 37.7	88.2 88.4	2,009.9 2,020.9	4.4 4.4	51.3 51.5	
October	1,044.2	1,943.5	n.a.	50.6	38.8	89.4	2,032.8	4.4	51.7	
November	1,051.1	1,954.5	n.a.	50.9	39.7	90.6	2.045.1	4.4	51.9	
December r 1990 —	1,057.8	1,964.5	n.a.	51.2	40.0	91.2	2,055.6	4.4	52.1	
January r	1,063.5	1,972.6	n.a.	51.4	39.6	91.0	2,063.5	4.4	52.2	
February r	1,068.0	1,979.1	n.a.	51.6	38.8	90.4	2,069.5	4.4	52.4	
March r April r	1,071.2 1,073.3	1,984.0	n.a.	52.2	38.0	90.1	2,074.1	4.3	52.5	
May r	1.074.9	1,987.4 1,989.9	n.a. n.a.	53.2 54.5	37.4 37.1	90.6 91.6	2,078.0 2,081.4	4.4 4.4	52.6 52.7	
June	1,076.4	1,991.8	n.a.	56.2	36.9	93.1	2,084.8	4.5	52.8	
			ALL	FEMALES						
1989 — April	1,891.7	3,111.2	20.3	153.8	76.6	220.4	2 241 6		50.0	
May	1,903.6	3,129.3	20.3 19.7	152.8	76.6 74.7	230.4 227.5	3,341.6 3,356.9	· 6.9 6.8	50.8 50.9	
June	1,913.6	3,147.2	19.1	152.6	74.6	227.1	3,374.3	6.7	51.1	
July	1,921.5	3,163.8	18.8	152.6	75.6	228.2	3,392.0	6.7	51.3	
August September	1,927.6 1,932.9	3,178.1 3,190.4	18.5 18.3	152.1 151.5	76.8 77.8	228.9 229.3	3,407.0 3,419.7	6.7 6.7	51.4 51.6	
October	1,938.4	3,201.0	18.1	151.3	78.9	230.2	3,431.3	6.7	51.7	
November December r	1,943.7	3,210.4	17.9	152.0	79.7	231.7	3,442.1	6.7	51.8	
1990 —	1,948.1	3,218.1	17.5	152.9	79.7	232.6	3,450.7	6.7	51.8	
January r	1,951.3	3,224.4	17.2	153.6	79.0	232.6	3,456.9	6.7	51.9	
February r March r	1,953.4 1,955.6	3,230.5 3,237.0	16.9 16.8	154.4 155.4	78.0	232.4	3,462.8	6.7	51.9	
April r	1,958.5	3,237.0 3,244.2	16.8	155.4 157.0	77.1 76.5	232.6 233.5	3,469.6 3,477.7	6.7 6.7	51.9 52.0	
Мау г	1,962.0	3,251.6	17.1	158.9	76.3	235.3	3,486.9	6.7	52.0 52.0	
June	1,965.7	3,258.5	17.5	161.2	76.5	237.7	3,496.2	6.8	52.1	
			Pi	ERSONS						
1989 — April	6,104.0	7,656.2	37.2	401.5	111.0	512.5	0 160 7			
May	6,127.7	7.691.5	35.7	395.1	109.7	512.5 504.7	8,168.7 8,196.3	6.3 6.2	62.9 63.0	
June	6,147.9	7.726.3	34.9	390.5	110.1	500.6	8,227.0 8,257.8	6.1	63.1	
July August	6,164.3 6,177.6	7,758.8 7,786.8	34.7 34.8	387.4 384.9	111.6 112.6	499.0 497.5	8,257.8	6.0	63.3	
September	6,189.2	7,810.3	34.9	383.7	112.6	497.5 496.5	8,284.3 8,306.7	6.0 6.0	63.4 63.4	
October	6,199.0	7,828.3	34.9	384.3	112.6	497.0	8,325.3	6.0	63.5	
November December r	6,205.5 6,207.3	7,840.6 7,846.5	34.8	387.4	112.4	499.8	8,340.4	6.0	63.5	
1990 —	0,207.3	7,040.3	34.4	392.3	112.0	504.2	8,350.8	6.0	63.5	
January r	6,206.0	7,848.6	34.0	398.7	111.6	510.3	8,358.9	6.1	63.5	
February r	6,204.7 6,205.8	7,851.8 7,858.0	33.7 33.7	406.2 414.1	111.5	517.7 525.7	8,369.5	6.2	63.5	
March r		7,050.0			111.7	525.7	8,383.7	6.3	63.5	
March r April r	6,210.6	7,867.4	34.1	421.9	111.9	533.7	X 401 2	61	62 4	
	6,210.6 6,217.7 6,226.3	7,867.4 7,878.6 7,890.4	34.1 34.8 35.4	421.9 429.5 436.4	111.9 112.1 112.5	533.7 541.6 548.9	8,401.2 8,420.2 8,439.3	6.4 6.4	63.6 63.6	

⁽a) See Explanatory Notes, Paragraph 32, Appendix B.

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:

MARITAL STATUS, JUNE 1990

				Unemployed				Civilian popula-		
	Emplo Full-time workers	yed Total	Looking for full- time work	Looking for part- time work - '000 -	Total	Labour force	Not in labour force	tion aged 15 and over	Unemp- loyment rate - per	Partici- pation rate cent -
Males	4,265.5	4.639.2	269.5	29 <i>.</i> 3	298.7	4,938.0	1,605.2	6,543.2	6.0	75.5
Married	2,901.6	3.045.0	112.4	3.5	116.0	3,161.0	881.7	4.042.7	3.7	78.2
Not married	1,363.9	1,594.2	157.0	25.7	182.8	1,777.0	723.5	2,500.5	10.3	71.1
Females	1,950.9	3.270.8	167.7	75. 3	243.0	3,513.8	3.199.4	6,713.2	6.9	52.3
Married	1,063.9	2,001.9	60.6	39.7	100.2	2,102.1	1,842.3	3,944.4	4.8	53.3
Not married	887.0	1,268.9	107.2	35.6	142.8	1,411.7	1,357.1	2,768.8	10.1	51.0
Persons	6,216.4	7,910.0	437.2	104.6	541.8	8,451.8	4,804.6	13,256.4	6.4	63.8

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATES AND TERRITORIES, JUNE 1990

				77				Civilian		
	Emplo	wad	Looking	<u>Unemployed</u> Looking			A7 *	popula-		
State or Territory	Full-time workers	Total	for full- time work	for part- time work	Total	Labour force	Not in labour force	tion aged 15 and over	Unemp- loyment rate	Partici patior rate
				- '000 - MALES					- per	cent -
			·							· · · · · · · · · · · · · · · · · · ·
New South Wales	1,428.7	1,550.5	85.7	7.9	93.6	1,644.1	583.9	2,228.0	5.7	73.8
Victoria	1,118.8	1,222.0	50.9	6.5	57.4	1,279.3	402.7	1,682.0	4.5	76.1
Queensland	715.7	779.8	57.8	6.9	64.7	844.5	266.2	1,110.7	7.7	76.0
South Australia	362.7	394.3	26.5	* 1.9	28.4	422.7	138.1	560.8	6.7	75.4
Western Australia	416.5	452.1	32.4	3.4	35.8	487.9	140.6	628.5	7.3	77.6
Tasmania	111.0	119.0	10.7	1.3	11.9	130.9	41.3	172.2	9.1	76.0
Northern Territory	40.3	42.5	2.3	* 0.4	2.7	45.2	12.0	57.2	6.0	70.0 79.1
Australian Capital			_,,	0. 7	2.,	45.2	12.0	31.2	0.0	79.1
Territory	71.6	79.1	3.3	* 1.0	4.2	83.3	20.4	103.7	5.1	80.3
Australia	4,265.5	4,639.2	269.5	29.3	298.7	4,938.0	1,605.2	6,543.2	6.0	75. 5
				FEMALE	s					
New South Wales	671.1	1.002.2	50.6	040	540					,
Victoria		1,083.3	52.6	24.3	76.9	1,160.3	1,138.4	2,298.7	6.6	50.5
Queensland	530.8	878.4	40.9	16.6	57.5	935.9	806.8	1,742.7	6.1	53.7
South Australia	322.2	551.5	34.3	13.6	47.9	599.4	530.6	1,130.0	8.0	53.0
	147.0	269.8	13.7	6.7	20.4	290.2	287.0	577.2	7.0	50.3
Western Australia	167.9	310.5	17.5	9.2	26.7	337.3	288.9	626.2	7.9	53.9
Tasmania	44.9	78.1	5.0	3.0	8.0	86.0	92.0	178.1	9.3	48.3
Northern Territory Australian Capital	21.6	30.8	* 1.5	* 0.6	2.1	32.9	20.3	53.1	6.4	61.8
Territory	45.3	68.3	2.2	* 1.3	3.5	71.8	35.3	107.1	4.9	67.1
Australia	1,950.9	3,270.8	167.7	75.3	243.0	3,513.8	3,199.4	6,713.2	6.9	52.3
				PERSONS	3					
New South Wales	2,099.8	2,633.8	138.3	32.2	170.5	2,804.4	1,722.4	45267		(2.2
Victoria	1,649.7	2,100.4	91.8	23.1	114.9	2,804.4	1,722.4	4,526.7	6.1	62.0
Queensland	1,037.9	1,331.3	92.1	20.5	114.9	1,443.9	796.8	3,424.8	5.2	64.7
South Australia	509.7	664.1	40.2	8.6	48.8			2,240.7	7.8	64.4
Western Australia	584.4	762.6	49.9	12.6	48.8 62.6	712.9 825.2	425.1 429.5	1,138.0	6.8	62.6
Tasmania	156.0	197.0	15.7	4.3	62.6 19.9			1,254.7	7.6	65.8
Northern Territory	61.9	73.3	3.8			216.9	133.4	350.3	9.2	61.9
Australian Capital				* 1.0	4.8	78.1	32.2	110.3	6.1	70.8
Territory	117.0	147.4	5.5	2.3	7.8	155.2	. 55.7	210.9	5.0	73.6
Australia	6,216.4	7,910.0	437.2	104.6	541.8	8,451.8	4,804.6	13,256.4	6.4	63.8

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATE CAPITAL CITIES(8), JUNE 1990

				Unemployed	<u> </u>			Civilian popula-		
	<u>Emplo</u> Full-tim e	yed	Looking	Looking			Not in	tion	Unemp-	Partici
Capital city	workers	Total	for full- time work	for part- time work - '000 -	Total	Labour force	labour force	aged 15 and over	loymeni rate - per	pation rate cent -
				MALES	3					
Sydney Melbourne	929.5 796.7	1,005.5 872.3	48.4 36.1	4.9 4.6	53.2 40.7	1,058.7 913.0	352.1 281.3	1,410.8 1,194.3	5.0 4.5	75.0 76.4
Brisbane Adelaide Penh	326.2 260.5 288.9	355.2 282.6 314.7	22.3 19.1 24.1	4.4 • 1.6 2.4	26.7 20.6 26.5	382.0 303.3 341.1	117.5 104.0 109.5	499.5 407.2 450.6	7.0 6.8 7.8	76.5 74.5 75.7
Hobart	42.5	45.9	5.1	* 0.4	5.5	51.4	17.5	68.9	10.7	74.6
Total	2,644.2	2,876 <i>2</i>	155.0	18.2	173.2	3,049.5	981.8	4,031.3	5.7	75.6
				FEMALE	S	-				
Sydney Melbourne Brisbane Adelaide	478.1 407.3 168.8 113.2	731.0 648.3 265.4 200.8	26.9 26.0 16.5 10.0	14.6 12.0 6.7 4.9	41.4 38.0 23.2 15.0	772.4 686.3 288.5 215.7	696.0 559.2 240.3 214.0	1,468.5 1,245.6 528.8 429.7	5.4 5.5 8.0 6.9	52.6 55.1 54.6 50.2
Perth Hobart	127.9 20.3	228.2 34.4	12.8 1.6	7.2 * 1.0	20.0 2.6	248.2 37.0	220.7 35.9	468.9 72.9	8.1 7.0	52.9 50.8
Total	1,315.5	2,108.1	93.8	46.3	140.1	2,248.2	1,966.1	4,214.4	6.2	<i>53.3</i>
				PERSON	S					
Sydney Melbourne Brisbane Adelaide Perth Hobart	1,407.5 1,204.0 494.9 373.8 416.8 62.9	1,736.4 1,520.6 620.6 483.4 542.8 80.3	75.3 62.1 38.8 29.1 36.9 6.7	19.4 16.6 11.1 6.5 9.6 1.4	94.7 78.7 49.9 35.6 46.5 8.1	1,831.1 1,599.3 670.5 519.0 589.3 88.4	1,048.1 840.6 357.7 318.0 330.2 53.4	2,879.2 2,439.9 1,028.3 837.0 919.5 141.8	5.2 4.9 7.4 6.9 7.9 9.2	63.6 65.5 65.2 62.0 64.1 62.4
Total	3,959.7	4,984.3	248.8	64.6	313.4	5,297.7	2,948.0	8,245.7	5.9	64.2

⁽a) Consists of capital city statistical divisions. See the Glossary, Appendix A.

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:

	AUSTRALIAN	CALLIADIER	KITOKI, JON	12 1770			
	Persons Aged Aged 25 and						
•						Aged	
		Females		Aged	Aged	25 and	
	Males	Married	Total	15-19	20-24	over	Total
		-'000'-	_				
Employed	79.1	38.7	68.3	12.9	22.7	1119	147.4
Full-time workers	71.6	25.1					117.0
Part-time workers		13.7					30.4
Unemployed	42	1.7	3.5	1.6	1.8	4.3	7.8
Looking for full-time work		* 1.3	2.2		1.5	3.5	7.8 5.5
Looking for part-time work							2.3
Labour force	83.3	40.5	71.8	14.5	24.5	116.2	155.2
Not in labour force	20.4	21.6	35.3	11.2	3.1	41.4	55.7
Aged 15-19 attending school(a)	4.8			8.8	-		8.8
Civilian population	103.7	62.1	107.1	25.7	27.5	157.6	210.9
		— per cen	ι —				
Unemployment rate	5.1	4.3	4.9	11.3	7.4	3.7	5.0
Looking for full-time work			4.6	* 10.6	7.5	3.6	4.5
Participation rate				56.4	88.9	73.7	73.6
Employment/population ratio	76.2	62.4	63.8	50.0	82.3	71.0	69.9
•		— numbe	r				
Average weekly hours worked							
by employed persons							33.7
Average duration of unemployment (weeks)	35.8	* 13.2	16.8	* 16.1	* 13.8	37.2	27.2

⁽a) Excludes persons in institutions such as hospitals, gaols, sanatoriums, etc.

			Males			BOUR FORC									
			viales	Unemp-	Partic-			nales	77			Per	rsons	**	
		Unemp-	Labour	loyment			.,		Unemp-	Partic-		.,	, ,	Unemp-	Partie
	Employed	loyed	force	rale	ipation rate	Employed	Unemp-	Labour force	,	ipation	Employed	Unemp-		loyment	ipatio
Month	Limpioyeu	- '000 -	Jorce			Employeu	loyed - '000 -	jorce	rate	raie ceni -	Employed	loyed - '000 -	force	rale	rai
		000 -		- per	cent -	NEW	SOUTH WA	FS	- per	ceni -		- 000 -		- per	cent -
							ooo iii wa								
1989															
April	1,526.0	97.6	1,623.5	6.0	73.8	1,032.0	78.0	1,110.0	7.0	48.9	2,558.0	175.6	2,733.5	6.4	61.
May	1,536.5	101.3	1,637.7	6.2	74.4	1,047.9	82.2	1,130.2	7.3	49.7	2,584.4	183.5	2,767.9	6.6	61.
June	1,538.6	97.1	1.635.6	5.9	74.2	1,044.0	77.7	1,130.2	6.9	49.3	2,582.6	174.7	2,757.3	6.3	61.
July	1,552.0	97.1	1.649.2	5.9	74.7	1,048.2	81.0	1,129.2	7.2	49.5	2,600.2	178.1	2,778.3	6.4	61.5
August	1,561.4	92.1	1,653.5	5.6	74.8	1,050.6	77.4	1,128.0	6.9	49.5	2,612.0	169.5	2,781.5	6.1	61.5
September	1,555.9	100.9	1,656.8	6.1	74.9	1,059.0	73.2	1,132.1	6.5	49.5	2,614.9	174.1	2,781.3	6.2	62.1
October	1,558.0	92.8	1,650.7	5.6	74.6	1,056.5	70.2	1,132.1	6.2	49.8	2,614.5	162.9	2,777.4	5.9	61.8
November	1,560.9	85.7	1,646.6	5.2	74.6 74.4	1,066.9	71.0	1,120.7	6.2	49.3 49.8	2,614.3	156.7	2,777.4	5.6	
December	1,558.8	94.4	1,653.2	5.7	74.4 74.6	1,067.8					•				61.9 62.0
December	1,556.6	74.4	1,033.2	3.1	74.0	1,007.8	69.0	1,136.9	6.1	49.7	2,626.6	163.5	2,790.0	5.9	62.0
1990															
January	1,556.2	97.5	1,653.7	5.9	74.6	1.053.8	74.2	1,128.0	6.6	49.3	2,609.9	171.7	2,781.7	6.2	61.
February	1,541.4	100.2	1,641.7	6.1	74.0	1,052.2	83.7	1,136.0	7.4	49.6	2,593.7	184.0	2,777.7	6.6	61.6
March	1,534.2	99.2	1,633.4	6.1	73.6	1,061.5	70.4	1,131.9	6.2	49.4	2,595.7	169.6	2,765.3	6.1	61.
April	1,538.2	99.3	1,637.5	6.1	73.7	1,061.7	71.8	1,133.5	6.3	49.4	2,599.9	171.1	2,771.0	6.2	61.
May	1,553.6	94.6	1,648.2	5.7	74.1	1,078.1	77.2	1,155.3	6.7	50.3	2,631.7	171.8	2,803.5	6.1	62.0
June	1,549.7	95.1	1,644.8	5.8	73.8	1,082.8	83.0	1,165.7	7.1	50.7	2,632.5	178.1	2,810.5	6.3	62.
	·					7,002.0		.,			-,		_,		-
							VICTORIA								
1989 —															
April	1,204.4	54.7	1,259.1	4.3	76.1	830.3	52.4	882.7	5.9	51.5	2,034.7	107.0	2,141.7	5.0	63.6
May	1,206.0	51.6	1,257.6	4.1	76.0	844.0	56.3	900.3	6.2	52.5	2,050.0	107.9	2,157.9	5.0	64.0
June	1,203.7	45.3	1,249.0	3.6	75.3	847.3	53.8	901.2	6.0	52.4	2,050.0	99.2	2,150.2	4.6	63.
July	1,204.7	52.2	1,256.9	4.2	75.7	849.0	51.0	900.0	5.7	52.3	2,051.6	103.2	2,156.9	4.8	63.
August	1,202.9	52.0	1,255.0	4.1	75.5	857.8	48.8	906.6	5.4	52.6	2,060.7	100.9	2,161.6	4.7	63.9
September	1,206.2	55.3	1,261.5	4.4	75.8	864.9	50.3	915.1	5.5	53.1	2,071.1	105.6	2,176.6	4.9	64.
October	1,215.9	48.5	1.264.4	3.8	75.9	858.9	52.3	911.3	5.7	52.8	2,074.8	100.8	2,175.7	4.6	64.
November	1,218.4	50.5	1,269.0	4.0	76.1	859.0	58.8	917.8	6.4	53.1	2,077.4	109.3	2,186.8	5.0	64.
December	1,208.0	50.5	1,258.5	4.0	75.4	859.6	46.6	906.2	5.1	52.4	2,067.6	97.1	2,164.8	4.5	63.
			ŕ								-,		•		
1990 —	1010								. .	.					_
January	1,215.1	49.4	1,264.5	3.9	75.7	880.3	51.2	931.5	5.5	53.8	2,095.4	. 100.7	2,196.0	4.6	64.
February	1,215.7	54.5	1,270.2	4.3	75.9	879.4	56.2	935.7	6.0	54.0	2,095.2	110.7	2,205.9	5.0	64.
March	1,210.8	51.1	1,261.9	4.1	75.3	862.2	51.9	914.0	5.7	52.7	2,073.0	103.0	2,176.0	4.7	63.
April	1,230.5	57.0	1,287.5	4.4	76.8	878.1	47.7	925.7	5.1	53.3	2,108.6	104.7	2,213.2		64.
May	1,217.6	64.0	1,281.6	5.0	76.3	880.5	53.4	934.0	5.7	53.7	2,098.1	117.5	2,215.6	5.3	64.
June	1,218.4	60.2	1,278.6	4.7	76.0	881.9	58.7	940.6	6.2	54.0	2,100.3	118.9	2,219.2	5.4	64.

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIFS —continued

			Aales			R FORCE, ST		ales				D.	rsons		
				Unemp-	Partic-		1 600	uies	Unemp-	Partic-	 		rsons	Unemp-	Partic
		Unemp-	Labour	loyment	ipation		Unemp-	Labour	loyment	ipation		Unemp-	Labour	loyment	
Mand	Employed	loyed	force	rate	rale	Employed	loyed	force	rale	rale	Employed	loyed	force	rate	ipatio
Month		- '000 -	,	- per		Briployea	· '000 -	jorce		cent -	Limpioyea	- '000 -	jorce		rat
						OI	JEENSLAND		- per	Çeni -		- 000 -		- per	cent -
															
1989 —															
April	755.2	52.1	807.3	6.5	75.6	503.9	43.3	547.2	7.9	50.3	1,259.1	95.4	1,354.5	7.0	62.8
May	761.7	50.4	812.0	6.2	75.8	512.1	43.9	555.9	7.9	50.9	1,273.7	94.2	1,368.0	6.9	63.2
June	763.5	51.4	814.9	6.3	75.8	517.2	42.0	559.2	7.5	51.1	1,280.8	93.3	1,356.0	6.8	63.3
July	764.6	50.9	815.6	6.2	75.6	517.7	43.4	561.1	7.7	51.1	1,282.3	94.4	1,376.7	6.9	63.2
August	769.6	50.9	820.5	6.2	75.9	519.5	45.3	564.9	8.0	51.3	1,289.1	96.3	1,376.7	7.0	
September	775.4	49.9	825.3	6.0	76.1	516.5	46.7	563.3	8.3	51.0	1,292.0	96.6	1,388.6	7.0	63.5
October	782.1	48.9	831.1	5.9	76.4	522.8	51.3	574.1	8.9	51.8	1,305.0	100.2	1,306.0	7.0 7.1	63.4
November	784.1	49.6	833.7	5.9	76.4	530.6	46.1	576.7	8.0	51.8	1,303.0	95.7	•		64.0
December	783.2	49.3	832.5	5.9	76.0	539.1	44.6	583.7	7.6	52.4	1,314.7	93.7 93.9	1,410.4	6.8	64.0
	703.2	٠,,,	052.5	3.9	70.0	339.1	44.0	303.1	7.0	32.4	1,322.4	93.9	1,416.2	6.6	64.1
1990															
January	783.5	53.6	837.1	6.4	76.3	541.1	44.1	585.2	7.5	52.4	1.324.6	97.7	1,422.2	6.9	64.2
February	787.7	50.8	838.5	6.1	76.2	533.9	49.1	583.0	8.4	52.1	1,321.6	99.9	1,421.5	7.0	64.0
March	783.1	57.3	840.4	6.8	76.2	536.6	43.5	580.1	7.5	51.7	1,319.8	100.8	1,420.5	7.1	63.8
April	<i>7</i> 77.4	63.8	841.2	7.6	76.1	542.9	45.2	588.1	7.7	52.3	1,320.3	108.9	1,420.3	7.6	64.1
May	781.1	66.8	847.9	7.9	76.5	539.9	45.7	585.6	7.8	51.9	1,321.1	112.5	1,433.5	7.8	
June	778.6	67.2	845.8	7.9	76.2	549.3	50.7	600.0	8.5	53.1	1,327.9	117.9	1,435.8	8.2	64.1 64.5
						5 17.5	50.7	000.0	0.5	33.1	1,527.9	117.7	1,775.0	0.2	04.5
						SOUT	H AUSTRAL	IA							
1989 —															
April	381.5	31.7	413.2	7.7	74.8	265.6	20.5	286.1	7.2	50.2	647.1	52.2	600.2	7.6	(2.2
May	381.2	34.5	415.6	8.3	75.1	266.0	22.1	288.1	7.7	50.5	647.2	56.5	699.3 703.7	7.5 8.0	62.3 62.6
June	382.8	30.0	412.8	7.3	74.5	265.3	21.6	286.8	7.5	50.2	648.1	51.6	699.6	7.4	
July	383.9	32.2	416.2	7.7	75.0	267.8	21.2	289.0	7.3	50.6	651.7	53.5	705.2	7.4	62.2
August	389.1	28.0	417.2	6.7	75.1	275.4	19.3	294.6	6.5	51.6	664.5	47.3	711.8		62.6
September	389.0	25.1	414.1	6.1	74.5	272.4	20.0	292.4	6.8	51.0	661.4	45.1	706.5	6.6	63.2
October	385.8	28.0	413.8	6.8	74.4	269.0	21.5	290.5	7.4	50.8	654.8	49.5	704.3	6.4 7.0	62.7 62.4
November	388.6	30.7	419.3	7.3	75.3	266.8	22.1	288.9	7.7	50.4	655.4	52.8	704.3	7.5	
December	387.1	26.9	414.1	6.5	74.3	264.5	20.9	285.5	7.3	49.7	651.7	47.9	699.5	6.8	62.7 61.8
													0,,,,	0.0	01.0
1990 —	400 F		,			•									
January	389.7	27.0	416.7	6.5	74.7	270.1	22.0	292.1	7.5	50.8	659.8	49.0	708.8	6.9	62.6
February	384.2	30.6	414.7	7.4	74.3	271.7	23.6	295.3	8.0	51.4	655.9	54.2	710.1	7.6	62.€
March	385.7	29.5	415.2	7.1	74.3	268.5	18.6	287.1	6.5	49.9	654.2	48.1	702.3	6.8	61.9
April	387.8	28.4	416.2	6.8	74.4	269.4	20.2	289.6	7.0	50.3	657.2	48.6	705.7	6.9	62.1
May	392.7	31.6	424.2	7.4	75.7	270.2	21.7	291.9	7.4	50.6	662.8	53.3	716.1	7.4	63.0
June	394.9	29.9	424.8	7.0	75.8	268.7	21.2	289.9	7.3	50.2	663.7	51.1	714.8	7.1	62.8

TABLE 8. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES —continued

			<i>Males</i>				Fer	nales				Pe	rsons		
Mand	Employed	Unemp- loyed	Labour force	Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed		Unemp- loyment rate	Partic- ipation rate	Employed	Unemp- loyed		Unemp- loyment rate	Partic ipatio rat
Month	· ·	- '000' -	,,,,,		cent -	Ziipioyeu	- '000 -	J 0. 20		cent -	Lanquo yeu	- '000 -	Jorce		cent -
						WESTE	RN AUSTRA	ALIA	•						00.0
1989 —															
April	448.4	23.2	471.7	4.9	77.5	300.8	19.9	320.7	6.2	52.9	749.2	43.1	792.4	5.4	65.2
May	448.6	23.4	472.0	5.0	77.4	300.4	19.7	320.0	6.1	52.7	749.0	43.1	792.1	5.4	65.1
June	441.7	25.6	467.3	5.5	76.4	300.3	19.8	320.1	6.2	52.5	742.0	45.5	787.4	5.8	64.:
July	449.1	24.2	473.2	5.1	77.2	300.5	20.2	320.8	6.3	52.5	749.6	44.4	794.0	5.6	64.9
August	449.8	25.8	475.6	5.4	77.4	306.4	21.3	327.7	6.5	53.5	756.2	47.1	803.2	5.9	65.4
September	450.0	28.2	478.2	5.9	77.6	303.9	24.9	328.8	7.6	53.5	753.8	53.1	807.0	6.6	65.6
October	450.7	26.7	477.4	5.6	77.3	306.9	22.8	329.6	6.9	53.6	757.6	49.4	807.0	6.1	65.4
November	452.1	25.4	477.5	5.3	77.1	307.2	18.8	326.0	5.8	52.8	759.2	44.3	803.5	5.5	65.0
December	449.8	28.8	478.6	6.0	77.1	309.9	24.1	334.0	7.2	54.0	759.8	52.9	812.6	6.5	65.6
1990															
January	442.4	33.2	475.7	7.0	76.5	311.5	26.0	337.5	7.7	54.5	754.0	59.2	813.2	7.3	65.5
February	446.7	33.0	479.6	6.9	77.0	317.0	24.9	341.9	7.3	55.1	763.7	57.9	821.6	7.0	66.1
March	445.3	33.9	479.2	7.1	76.8	315.3	23.3	338.6	6.9	54.4	760.5	57.2	817.7	7.0	65.6
April	449.2	34.5	483.7	7.1	77.3	314.0	25.1	339.1	7.4	54.4	763.2	59.7	822.9	7.3	65.9
May	450.9	35.7	486.6	7.3	77.6	312.9	25.7	338.6	7.6	54.2	763.7	61.5	825.2	7.4	65.9
June	452.7	35.5	488.2	7.3	77.7	309.1	27.6	336.7	8.2	53.8	761.8	63.1	824.9	7.7	65.7
·····						7	TASMANIA								
1989 —															
April	114.6	11.0	125.6	8.8	74.0	72.0	8.0	80.0	10.0	45.6	186.6	19.0	205.6	9.3	59.5
May	115.0	11.2	126.1	8.9	74.3	74.7	7.6	82.4	9.3	46.9	189.7	18.8	208.5	9.0	60.3
June	114.2	11.7	125.9	9.3	74.1	75.6	8.0	83.6	9.6	47.6	189.8	19.7	209.5	9.4	60.6
July	115.5	10.7	126.1	8.5	74.1	76.5	8.5	85.1	10.0	48.3	192.0	19.2	211.2	9.1	61.0
August	116.8	11.0	127.8	8.6	75.0	78.1	7.8	85.9	9.1	48.8	194.9	18.8	213.7	8.8	61.
September	117.6	10.8	128.4	8.4	75.3	79.0	8.8	87.9	10.1	49.8	196.7	19.7	216.3	9.1	62.4
October	119.2	9.0	128.2	7.0	75.1	79.5	8.4	87.8	9.5	49.8	198.7	17.4	216.1	8.0	62.3
November	119.1	10.1	129.1	7.8	75.5	80.0	9.1	89.1	10.2	50.4	199.1	19.1	218.2	8.8	62.
December	119.1	10.6	129.7	8.2	75.8	79.8	8.9	88.6	10.0	50.1	198.9	19.5	218.4	8.9	62.
1990 —															
January	118.7	10.4	129.1	8.1	75.4	79.1	9.1	88.2	10.3	49.8	197.9	19.5	217.3	9.0	62.4
February	117.9	10.2	128.2	8.0	74.7	79.7	7.2	86.9	8.3	49.0	197.6	17.4	215.1	8.1	61.6
March	118.0	10.3	128.3	8.0	74.7	79.1	6.4	85.5	7.5	48.1	197.1	16.7	213.8	7.8	61.
April	118.7	11.6	130.3	8.9	75.8	80.0	6.7	86.7	7.7	48.8	198.7	18.3	217.0	8.4	62.
May	118.8	12.0	130.8	9.2	76.0	80.3	7.3	87.6	8.3	49.2	199.1	19.3	218.4	8.8	62.
June	119.3	12.0	131.3	9.1	76.3	78.0	8.5	86.4	9.8	48.5	197.3	20.5	217.8	9.4	62.

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TABLE 9. CIVILIAN LABOUR FORCE, STATES: TREND SERIES

			Males				Fer	nales				Pe	rsons		
Month	Employed	Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per	Partic- ipation rate cent -	Employed	Unemp- loyed - '000 -	force	Unemp- loyment rate - per	Partic- ipation rate cent -	Employed	Unemp- loyed - '000 -		Unemp- loyment rate - per	Partic ipation rat cent -
						NEW	SOUTH WA	LES							
1989 —					_										
April	1,524.2	101.0	1,625.3	6.2	73.9	1,035.5	79.2	1,114.7	7.1	49.1	2,559.7	180.3	2,740.0	6.6	61.3
May	1,533.0	99.1	1,632.1	6.1	74.1	1,040.1	79.4	1,119.5	7.1	49.2	2,573.1	178.5	2,751.6	6.5	61.5
June	1,541.9	97.7	1,639.6	6.0	74.4	1,044.4	79.2	1,123.7	7.1	49.3	2,586.3	176.9	2,763.2	6.4	61.
July	1,549.7	96.5	1,646.2	5.9	74.6	1,049.0	78.2	1,127.2	6.9	49.5	2,598.7	174.7	2,773.4	6.3	61.8
August	1,555.7	95.2	1,650.9	5.8	74.7	1,053.7	76.1	1,129.8	6.7	49.5	2,609.3	171.3	2,780.6	6.2	61.9
September	1,559.4	93.9	1,653.3	5.7	74.8	1,057.4	73.8	1,131.2	6.5	49.6	2,616.8	167.7	2,784.5	6.0	62.0
October	1,560.5	93.1	1,653.7	5.6	74.7	1,059.8	72.3	1,132.1	6.4	49.6	2,620.3	165.4	2,785.8	5.9	62.0
November	1,559.0	93.3	1,652.3	5.6	74.6	1,060.7	71.9	1,132.6	6.3	49.6	2,619.7	165.2	2,784.9	5.9	61.9
December r	1,555.1	94.4	1,649.5	5.7	74.5	1,060.1	72.3	1,132.4	6.4	49.5	2,615.2	166.7	2,781.9	6.0	
1990 —															
January r	1,550.3	96.0	1,646.3	5.8	74.3	1,059.2	73.2	1.132.4	6.5	49.5	2,609.6	169.2	2,778.7	6.1	61.7
February r	1,546.4	97.4	1,643.8	5.9	74.1	1,059.7	74.3	1,134.0	6.6	49.5	2,606.1	171.7	2,777.8	6.2	61.6
March r	1,544.0	98.2	1,642.1	6.0	74.0	1,062.2	75.3	1,137.5	6.6	49.5	2,606.1				
April r	1,543.2	98.1	1,641.3	6.0	73.8	1,066.3	76.3	1,142.6	6.7	49.8	2,609.6	173.5	2,779.7	6.2	61.6
May r	1,543.7	97.6	1,641.3	5.9	73.8	1,000.3	70.3 77.3	1,142.0	6.7	50.0	2,614.9	174.4	2,783.9	6.3	61.6
June	1,545.1	96.4	1,641.5	5.9	73.7	1,076.1	78.5	1,154.6	6.8	50.2	2,621.2	174.9 174.9	2,789.8 2,796.1	6.3 6.3	61.7 61.8
							VICTORIA				-				
												-			
1989 —															
April	1,196.7	54.3	1,251.0	4.3	75.7	835.4	54.3	889.8	6.1	51.9	2,032.2	108.6	2,140.8	5.1	63.6
May	1,201.2	52.4	1,253.6	4.2	75.7	840.5	53.2	893.7	5.9	52.1	2,041.7	105.6	2,147.3	4.9	63.7
June	1,204.2	51.1	1,255.3	4.1	75.7	846.4	52.2	898.7	5.8	52.3	2,050.7	103.3	2,154.0	4.8	63.8
July	1,206.1	50.7	1,256.8	4.0	75.7	851.7	51.8	903.4	5.7	52.5	2,057.8	102.5	2,160.3	4.7	63.9
August	1,207.5	50.8	1,258.4	4.0	75.7	855.5	51.5	907.1	5.7	52.7	2,063.0	102.4	2,165.4	4.7	64.0
September	1,209.2	51.1	1,260.3	4.1	75.7	858.7	51.5	910.2	5.7	52.8	2,067.9	102.6	2,170.5	4.7	64.0
October	1,210.9	51.1	1,261.9	4.0	75.7	861.4	51.8	913.2	5.7	52.9	2,072.3	102.8	2,175.1	4.7	64.
November	1,212.5	50.7	1,263.2	4.0	75.7	864.0	52.2	916.3	5.7	53.0	2,076.5	102.9	2,179.4	4.7	64.2
December r	1,213.8	50.4	1,264.3	4.0	75.7	866.8	52.4	919.1	5.7	53.1	2,080.6	102.8	2,183.4	4.7	64.3
1990 —															
January r	1,214.9	51.0	1,265.9	4.0	75.7	869.4	52.2	921.6	5.7	53.2	2.084.4	103.2	2,187.5	4.7	64.3
February r	1,216.0	52.6	1.268.7	4.1	75.8	872.2	51.9	924.1	5.6	53.3	2.088.2	104.5	2,192.7	4.8	64.4
March r	1,217.4	54.8	1,272.2	4.3	75.9	874.7	52.0	926.7	5.6	53.4	2,092.1	106.9	2,199.0	4.9	64.
April r	1,218.9	57.1	1.276.0	4.5	76.1	876.8	52.6	929.4	5.7	53.5	2,095.7	109.7	2,205.4	5.0	64.
Мау г	1,220.1	59.2	1,279.3	4.6	76.2	878.7	53.4	932.2	5.7	53.6	2,098.8	112.7	2,203.4	5.0 5.1	64.
June	1,221.3	61.1	1,282.4	4.8	76.2	880.2	54.9	935.1	5.9	53.7	2,101.5	116.0	2,217.5	5.2	64.7
	1,001.0	VI.1	1,202.7	*.0	70.2	000.2	27.7	,,,,,,	3.9	33.1	2,101.3	110.0	ل. / 11. ₄	3.2	04.

TABLE 9. CIVILIAN LABOUR FORCE, STATES: TREND SERIES —continued Males Females Persons Unemp-Partic-Unemp-Partic-Unemp-Partic-Unemp-Labour loyment ipation Unemp-Labour loyment ipation Unemp-Labour loyment ipation **Employed** loyed force rate rale Employed loyed force rale rate Employed loyed force Month rate rale - '000 -<u>- '000 -</u> - per cent per cent -- '000 -- per cent -QUEENSLAND 1989 ---April 757.3 52.2 809.5 6.4 75.8 507.3 42.6 549.8 7.7 50.5 1,264.6 94.8 1,359.3 7.0 63.0 May 759.6 51.4 811.0 6.3 75.7 510.8 42.4 553.2 7.7 50.7 1.270.3 93.8 1.364.1 6.9 63.1 June 762.7 50.9 813.6 6.3 75.7 513.6 43.1 556.7 7.7 50.8 1.276.3 94.0 1,370.3 6.9 63.1 July 766.7 50.5 817.2 6.2 75.8 516.2 44.4 560.6 7.9 51.1 1,282.9 94.9 1,377.8 6.9 63.3 August 771.2 50.2 821.3 6.1 75.9 519.0 45.7 564.7 8.1 51.3 1,290.1 95.9 1,386.0 6.9 63.5 September 775.5 49.8 825.4 6.0 76.1 522.1 46.6 568.7 8.2 51.5 1,297.6 96.4 1,394.1 63.7 6.9 October 779.5 49.4 829.0 6.0 76.2 525.8 47.0 572.9 8.2 51.7 1,305.3 96.5 1,401.8 6.9 63.8 782.7 November 49.4 832.1 5.9 76.2 530.0 47.0 577.0 8.1 51.9 1.312.6 96.4 1,409.0 6.8 64.0 December r 784.5 50.1 834.6 6.0 76.2 533.7 46.4 580.2 8.0 52.1 1,318.2 96.5 1,414.8 6.8 64.0 1990 — January r 784.7 51.9 836.6 6.2 76.2 536.5 45.7 582.3 7.9 52.1 1,321.3 97.7 1.418.9 6.9 64.1 February r 783.9 54.7 838.6 6.5 76.2 538.3 45.4 583.7 7.8 52.1 1.322.2 100.1 1.422.3 7.0 64.1 March r 782.6 58.1 840.7 6.9 76.2 539.6 45.6 585.1 7.8 52.1 1.322.2 103.6 1,425.8 7.3 64.1 April r 781.3 61.5 7.3 842.8 76.2 541.0 46.1 7.9 587.1 52.2 1,322.3 107.6 1,429.9 7.5 64.1 May r 780.1 64.6 844.7 7.6 76.2 542.7 46.9 589.5 8.0 52.3 1,322.8 111.5 1,434.3 7.8 64.2 June 779.1 67.3 846.4 7.9 76.2 544.1 47.7 591.8 8.1 52.4 1,323.3 114.9 1,438.2 8.0 64.2 SOUTH AUSTRALIA 1989 -April 380.6 32.3 412.9 74.7 7.8 265.6 21.2 286.8 7.4 50.4 646.1 53.5 699.7 62.4 7.7 May 382.0 31.9 413.9 7.7 74.8 266.8 20.9 287.7 7.3 50.4 648.8 52.8 701.6 7.5 62.4 June 383.7 31.1 414.7 7.5 74.9 268.2 20.7 288.9 7.2 50.6 651.8 51.8 703.6 7.4 62.6 July 385.2 30.1 415.2 7.2 74.9 269.5 20.7 290.1 7.1 50.8 654.6 50.7 7.2 62.7 705.4 August 386.5 29.0 415.6 7.0 74.9 270.2 20.7 290.8 7.1 50.9 656.7 49.7 706.4 7.0 62.7 September 387.6 28.1 415.7 6.8 74.8 270.2 20.8 291.0 7.1 50.9 657.8 48.9 62.7 706.7 6.9 October 388.1 27.7 415.8 6.7 74.8 269.7 21.0 290.7 7.2 50.8 657.8 48.7 706.5 62.6 6.9 November 387.9 27.8 415.7 6.7 74.7 268.9 21.4 290.3 7.4 50.6 656.8 49.1 705.9 7.0 62.5 December r 387.3 28.1 415.4 6.8 74.5 268.3 7.5 21.6 290.0 50.5 655.6 49.7 62.3 705.4 7.1 1990 ---386.8 28.5 January r 415.4 74.5 6.9 268.4 21.6 290.0 7.5 50.5 655.2 705.3 62.3 50.2 7.1 February r 387.0 29.0 415.9 7.0 74.5 268.9 21.4 290.3 7.4 50.5 655.9 50.3 706.2 7.1 62.3 March r 387.8 29.3 417.1 7.0 74.6 269.5 21.1 290.6 7.3 50.5 657.3 50.4 707.7 7.1 62.4 April r 389.1 29.7 418.8 7.1 74.8 269.7 20.9 290.6 7.2 50.4 658.8 50.6 7.1 62.5 709.4 May r 390.5 30.1 7.1 75.1 420.6 269.8 20.8 7.2 290.6 50.4 660.3 50.9 711.2 7.2 62.6 June 392.2 30.5 422.7 7.2 75.4 269.7 20.8 290.5 7.2 50.3 661.9 51.3 713.2 7.2 62.7

TABLE 9. CIVILIAN LABOUR FORCE, STATES: TREND SERIES —continued

		/	Males				Fei	males				P.	rsons		
				Unemp-	Partic-		, , , , ,	7143163	Unemp-	Partic-		1.5	r 3 Unis	Unemp-	Partic
		Unemp-	Labour	loyment	ipation		Unemp-	Lahour	loyment	ipation		Unemp-	Labour	loyment	ipatio
Month	Employed	loyed	force	rale	rate	Employed	loyed	force	rate	rate	Employed	loyed	force	rale	•
monin		<u>- '000 - </u>			cent -		- '000 -	70.00		cent -	Limpioyeu	- '000 -	Jorce		cent -
						WESTE	RN AUSTR	ALIA	por						ÇE744 -
1989 —								1		-		•			
April	447.2	24.2	471.4		27.6	200.0	•••								
May	447.2 447.0	24.2	471.4	5.1	77.5	299.0	19.9	318.9	6.2	52.6	746.2	44.1	790.3	5.6	65.
June	447.2			5.1	77.3	299.9	19.8	319.8	6.2	52.6	747.0	44.0	791.0	5.6	65.0
		24.5	471.7	5.2	77.2	301.0	20.3	321.2	6.3	52.7	748.1	44.8	792.9	5.7	65.0
July	448.0	25.0	473.0	5.3	77.2	302.2	20.8	323.1	6.5	52.9	750.2	45.9	796.1	5.8	65.0
August	449.1	25.6	474.6	5.4	77.2	303.6	21.4	325.0	6.6	53.1	752.7	47.0	799.6	5.9	65.1
September	450.0	26.2	476.2	5.5	77.2	304.9	22.0	326.9	6.7	53.2	754.9	48.1	803.1	6.0	65.3
October	450.2	27.0	477.2	5.7	<i>7</i> 7.2	306.5	22.5	329.0	6.8	53.4	756.7	49.5	806.2	6.1	65.4
November	449.5	28.1	477.6	5.9	<i>7</i> 7.1	308.5	23.0	331.4	6.9	53.7	758.0	51.0	809.0	6.3	65.4
December r	448.2	29.5	477.7	6.2	77.0	310.6	23.4	334.0	7.0	54.0	758.8	52.9	811.7	6.5	65.5
1990 —															
January r	447.0	31.1	478.1	6.5	76.9	312.5	23.8	336.3	7.1	54.3	759.5	54.9	814.3	6.7	65.6
February r	446.7	32.6	479.2	6.8	76.9	313.7	24.4	338.1	7.2	54.5	760.4	56.9	817.3	7.0	65.7
March r	447.2	33.9	481.0	7.0	<i>7</i> 7.1	314.1	24.9	339.1	7.4	54.5	761.3	58.8	820.1	7.2	65.8
April r	448.3	34.8	483.1	7.2	77.2	313.9	25.5	339.3	7.5	54.4	762.1	60.3	822.4	7.2	65.8
May r	449.6	35.5	485.1	7.3	77.4	313.2	26.0	339.2	7.7	54.3	762.1 762.8	61.5	824.3	7.5	65.8
June	451.1	35.9	487.0	7.4	77.5	312.2	26.2	338.5	7.7	54.0	763.3	62.1	825.4	7.5	65.8
						Т	`ASMANIA								
1000		•						**		······································					
1989 <u> </u>															
April	114.3	11.2	125.5	8.9	73.9	72.1	8.5	80.6	10.5	45.9	186.4	19.7	206.1	9.6	59.7
May	114.5	11.2	125.7	8.9	74.0	73.6	8.1	81.7	9.9	46.5	188.1	19.4	207.5	9.3	60.0
June	115.0	11.2	126.2	8.8	74.2	75.3	7.9	83.2	9.6	47.3	190.3	19.1	209.4	9.1	60.5
July	115.8	10.9	126.7	8.6	74.5	76.8	8.0	84.8	9.5	48.2	192.6	19.0	211.6	9.0	61.1
August	116.8	10.7	127.4	8.4	74.8	78.0	8.3	86.3	9.6	49.0	194.8	18.9	213.7	8.9	61.7
September	117.7	10.4	128.1	8.1	75.1	78.9	8.6	87.5	9.8	49.6	196.6	19.0	215.6	8.8	62.2
October	118.5	10.2	128.6	7.9	75.3	79.4	8.8	88.2	10.0	50.0	197.9	18.9	216.8	8.7	62.4
November	118.9	10.0	128.9	7.8	75.4	79.6	8.8	88.4	9.9	50.0	198.5	18.8	217.3	8.7	62.5
December r	118.9	10.1	129.0	7.8	75.3	79.7	8.5	88.3	9.7	49.9	198.6	18.6	217.2	8.6	62.4
1990 —															
January r	118.7	10.2	128.9	7.9	75.2	79.7	8.1	87.8	9.3	49.6	198.4	. 18.4	216.8	8.5	62.2
February r	118.5	10.5	129.0	8.2	75.2	79.6	7.7	87.3	8.8	49.2	198.1	18.2	216.3	8.4	62.0
March r	118.5	10.9	129.3	8.4	75. 2	79.5	7.3	86.9	8.4	48.9	198.0	18.2	216.3	8.4	61.9
April r	118.5	11.2	129.8	8.7	75.5	79.5	7.2	86.6	8.3	48.7	198.0	18.4	216.4	8.5	61.9
May r	118.7	11.6	130.3	8.9	75.7	79.3 79.3	7.2	86.5	8.3	48.7 48.6	198.0	18.4	216.4	8.5 8.6	61.9
June	118.9	11.9	130.8	9.1	75.9	79.3 79.2	7.2	86.5	8.4	48.6 48.6	198.1	18.7 19.2	217.2	8.8	62.0

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TABLE 10. CIVILIAN LABOUR FORCE, BY AGE, JUNE 1990

		Nu	mber ('000)	·			Participa	tion rate (per o	ent)	
			Females					Females		
400 00000			Not			_	- -	Not		
Age group	Males	Married	married	Total	Persons	Males	Married	married	Total	Persons
15-64	4,860.0	2,087.1	1,400.5	3,487.5	8,347.5	84.8	59.6	66.0	62.1	73.5
15-19	424.4	13.7	374.9	388.6	813.0	59.6	49.5	57.1	56.8	58.2
20-24	602.3	145.9	374.4	520.3	1,122.6	88.9	68.9	83.0	78.5	83.7
25-34	1,317.9	621.6	299.4	921.0	2.238.9	94.4	62.2	76.6	66.2	80.4
35-44	1,220.5	745.4	186.0	931.4	2,151.9	94.6	72.4	74.9	72.9	83.8
45-54	834.4	429.7	116.4	546.1	1,380.4	90.3	60.6	68.1	62.0	76.5
55-59	274.3	91.5	32.6	124.1	398.4	75.0	33.9	37.7	34.8	55.2
60-64	186.3	39.2	16.7	55.9	242.2	50.9	15.6	14.3	15.2	33.0
65 and over	78.0	15.1	11.3	26.3	104.3	9.6	3.4	1.7	2.4	5.5
Total	4,938.0	2,102.1	1,411.7	3,513.8	8,451.8	75.5	53.3	51.0	52.3	63.8

TABLE 11. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, JUNE 1990

				RY EDUCAT		 	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Civilian		
	Employ	red	Looking	<u>Unemployed</u> Looking			Not in	popula- tion	Unemp-	Partici
	Full-time		for full-	for part-		Labour	labour	aged	loyment	pation
	workers	Total	time work	time work	Total	force	force	15-19	rale	rate
	ATTENDING NEI	THER SCI	OOL NOR	- '000 - A TERTIARY	EDUCATIO	NAL INSTIT	UTION FU	LL TIME (a)	- per	cent -

Males Females	241.3 163.5	263.1 193.5	41.6 36.0	* 1.4 * 2.6	42.9 38.5	306.0 232.0	16.2 33.4	322.2 265.4	14.0 16.6	95.0 87.4
Persons	404.8	456.6	77.5	4.0	81.5	538.1	49.6	587.7	15.1	91.6
Left school —										
Before 1988 1988	141.1 138.6	155.4 155.1	30.3	* 0.7 * 1.2	31.0 19.5	186.4 174.7	22.5 11.9	208.9	16.6	89.2 93.6
1989 to survey date	125.0	146.0	18.4 28.8	* 2.1	31.0	177.0	12.8	186.6 189.8	11.2 17.5	93.3 93.3
Age —										
Age — 15	8.3	9.6	* 2.4	* 0.3	* 2.7	12.3	* 2.3	14.6	* 21.9	84.4
16 17	36.2 75.0	42.9 83.2	9.4 16.9	* 1.3 * 1.1	10.7 17.9	53.6 101.1	3.9 8.9	57.5 110.0	19.9 17.7	93.3 91.9
18	133.1	150.6	24.3	* 0.9	25.3	175.8	14.9	190.7	14.4	92.2
19	152.2	170.3	24.6	* 0.4	24.9	195.2	19.7	214.9	12.8	90.9
	AT	TENDING	a tertiar	Y EDUCATIO	NAL INSTI	TUTION FU	LL TIME			· · · · ·
Males	* 3.2	28.8	* 2.0	3.6	5.6	34.4	42.7	77.1	16.2	44.6
Females Persons	* 1.0 4.2	45.3 <i>74.1</i>	* 1.5 * 3.4	4.9 8.5	6.4 11.9	51.6 <i>86.1</i>	53.7 96.5	105.4 182.5	12.3 13.9	49.0 47.2
	7.2	74.1	3.4	0.5	11.9	00.1	90.5	104.5	13.9	4/2
Left school — Before 1988	• 0.9	7.6	* 0.3	* 0.4	* 0.7	8.4	8.8	17.2	* 8.8	48.8
1988	* 1.3	29.1	* 0.8	* 2.6	* 3.4	32.5	33.3	65.8	* 10.3	49.4
1989 to survey date	* 2.0	37.4	* 2.3	5.5	7.8	45.2	54.4	99.6	17.3	45.4
Age — 15 and 16	* 0.2	* 2.8	* 0.7	* 0.4	* 1.1	4.0	6.1	10.0	* 28.8	39.5
17	* 0.1	7.5	• 0.9	* 1.4	* 2.3	9.8	12.8	22.6	* 23.4	43.3
18 19	* 2.2 * 1.7	29.1 34.7	* 1.4 * 0.4	4.0 * 2.7	5.4 * 3.1	34.5 37.8	38.4 39.2	72.9	15.7	47.3
	1.7	34.7				37.8	39.2	76.9	* 8.2	49.1
	-		A	TTENDING S	CHOOL					
Males Females	* 0.7 * 0.2	70.1 91.2	* 1.6	12.3	13.9	84.0	228.8	312.8	16.5	26.8
Persons	* 0.9	161.3	* 1.5 * <i>3.1</i>	12.1 24.4	13.7 27.6	104.9 <i>188.9</i>	208.3 <i>437.1</i>	313.2 <i>626.0</i>	13.0 <i>14.6</i>	33.5 <i>30.2</i>
Age — 15										
15 16	* 0.7 * 0.2	54.3	* 0.8	13.3	14.2	68.4	174.5	242.9	20.7	28.2
17	* 0.0	58.6 41.7	* 1.4 * 0.6	7.9 * 3.0	9.2 3.6	67.8 45.3	133.6 101.8	201.4 147.1	13.6 8.0	33.7 30.8
18 and 19	* 0.0	6.7	* 0.4	• 0.2	* 0.6	7.3	27.2	34.5	* 7.8	21.1
·				TOTAL						
Males	245.2	362.0	45.1	17.3	62.4	424.4	287.7	712.1	14.7	59.6
Females Persons	164.6 409.9	330.0 692.0	39.0 84.1	19.6 36.9	58.6 121.0	388.6 813.0	287.7 295.5 583.2	684.0 1,396.2	15.1 1 4.9	56.8 58.2
	40212	U) L .V	04.1	30.9	141.0	013.0	303.2	1,070.6	14.7	36.2
Age — 15 16 17 18	9.0	64.3	* 3.4	13.6	17.0	81.3	177.4	258.6	20.9	31.4
16 17	36.5 75.1	104.0 132.4	11.3	9.6	20.9	124.8	143.0	267.8	16.7	46.6
18	75.1 135.3 153.9	185.5 205.9	18.3 26.1	5.5 5.1	23.8 31.3	156.2 216.7	123.5 75.8	279.7 292.6	15.3 14.4	55.9 74.1
19	153.9	205.9	24.9	* 3.1	28.0	233.9	63.5	297.4	12.0	78.7

⁽a) The components of the 'Left school' category in the 'Not in labour force' column do not add to the total because institutionalised persons are not asked the 'school attendance' question.

TABLE 12. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 20-24: FULL-TIME ATTENDANCE AT A TERTIARY EDUCATIONAL INSTITUTION, JUNE 1990

				II-amalana d				Civilian		
	Emplo	oved	Looking	<u>Unemployed</u> Looking			Not in	popula- tion	***********	Partici
	Full-time		for full-	for part-		Labour	labour	aged	Unemp- loyment	rariici patioi
	workers	Total	time work	time work	Total	force	force	20-24	•	rati
			74. E 770. A	- '000 -	10.0.	jorce	jorce	20-24	rale	<u>cent -</u>
	NOT	ATTENDIN	G A TERTI	ARY EDUCAT	IONAL INS	STITUTION	FULL TIME		- per_	<u> ,eni -</u>
Males	478.9	508.4	51.5	* 1.8	53.3	561.7	267	500.4		05.5
Females	363.7	432.2	35.2	6.6	41.8	361.7 474.0	26.7	588.4	9.5	95.5
Persons	842.6	940.6	86.7	8.4	95.0		101.0	575.0	8.8	82.4
Age —	012.0	540.0	80.7	0.4	<i>0</i> .0	1,035.7	127.7	1,163.4	92	89.0
20	160.0	180.6	17.1	* 1.5	18.6	199.2	19.2	210.4	0.2	01.0
21	161.7	182.5	17.1	* 1.4	19.0	201.5		218.4	9.3	91.2
22	170.9	189.4	17.0	• 1.9	20.8	210.2	23.5 24.0	225.0	9.4	89.6
23	178.9	194.6	17.1	* 1.9	19.0	210.2	24.0 27.6	234.3	9.9	89.7
24	171.1	193.5	15.8	* 1.8	17.6	213.6		241.1	8.9	88.6
	1,1.1	173.5	15.6	1.0	17.0	211.1	33.4	244.6	8.3	86.3
	AT	TENDING.	A TERTIAR	Y EDUCATIO	NAL INSTI	TUTION FUI	L TIME			
Males	5.0	37.4	• 0.6	• 2.6	• 3.2	40.6	48.8	89.4	* 7.9	45.4
Females	* 3.0	43.5	* 0.5	* 2.4	* 2.9	46.4	41.6	88.0	• 6.3	52.7
Persons	8.0	80.8	• 1.1	5.1	6.1	87.0	90.4	177.4	7.1	49.0
Age —								••••	· . <u>-</u>	77.0
20	• 1.8	28.7	* 0.0	* 2.8	* 2.8	31.5	28.7	60.2	* 8.9	52.3
21	* 2.0	26.2	* 0.4	• 0.9	* 1.3	27.5	23.2	50.7	* 4.6	54.3
22	* 2.0	12.7	* 0.0	* 0.7	* 0.7	13.5	17.3	30.7	* 5.4	43.8
23	* 1.0	6.9	* 0.0	* 0.2	• 0.2	7.1	12.3	19.4	* 2.8	36.7
24	* 1.2	6.2	* 0.7	* 0.5	* 1.1	7.4	9.0	16.4	* 15.2	45.0
			-	TOTAL				<u> </u>		· · ·
Males	484.0	545.8	52.0	4.5	56.5	602.3	75.5	477.0	0.4	90.0
Females	366.7	475.7	35.7	9.0	36.3 44.7	520.3	73.5 142.6	677.8 662.9	9.4	88.9
Persons	850.7	1,021.5	87.7	13. 4	101.2	1,122.6	142.6 218.1	1,340.7	8.6	78.5
Age —	050.7	1,041.0	67.7	13.4	1014	1,122.0	218.1	1,340.7	9.0	83.7
20	161.8	209.3	17.1	4.3	21.4	230.8	47.9	278.6	9.3	82.8
21	163.8	208.8	18.0	• 2.3	20.3	229.0	46.6	275.7	9.3 8.8	
22	172.9	202.1	19.0	* 2.6	21.6	223.7	40.6	275.7 265.0		83.1
23	180.0	201.5	17.1	* 2.1	19.2	220.7	39.8	260.5	9.6	84.4
24	172.2	199.8	16.5	* 2.2	18.7	218.5	39.8 42.4	260.5 260.9	8.7	84.7

TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, JUNE 1990

		(r	oer cent)			
Age group	Boi	rn in Australia		Born	outside Australia	
	<u>Males</u>	Females	Persons	Males	Females	Persons
15-64	85.7	63.7	74.7	84.4	58.0	71.7
15-19	62.2	59.6	60.9	46.5	39.2	42.9
20-24	91.1	80.8	86.0	79.9	68.2	74.1
25-34	95.4	66.5	81.1	93.4	65.9	79.3
35-44	95.3	74.1	84.6	94.2	70.6	82.9
45-54	91.8	63.6	77.6	88.9	59.2	75.2
55-59	75.8	36.9	56.1	74.9	30.9	54.2
60-64	51.1	16.8	32.8	52.3	11.5	34.4
65 and over	11.4	2.8	6.4	7.6	2.3	4.8
Total	77.3	54.8	65.8	74.2	49.4	62.1

⁽a) See the definition of the labour force participation rate in the Glossary, Appendix A.

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE, JUNE 1990

	_	Unemploye			77	n
				Lahour	•	Partici pation
workers	Total	time work	Total	force	rate	rate(a,
					- per ce	ni -
3.098.2			211.2	3.602.4	5.9	77.3
1,167.3	1,248.0	81.6	87.5	1,335.5	6.6	74.2
						75.2 81.9
204.2	225.0	23.8	26.6	251.6	10.6	73.2
						80.3 72.1
17.0	20.0	* 1.0	* 2.3	22.4	* 10.4	76.1
						72.7 72.6
41.7	44.3	* 1.1	* 1.4	45.7	* 3.0	82.4
						68.7 70.3
20.4	21.3	* 1.4	* 1.4	22.7	* 6.1	72.8
33.0	35.2	* 0.9	* 0.9	36.0	* 2.4	73.0
						49.7 74.5
53.8	55.8	6.2	6.4	62.2	10.3	75.9
111.3 91.8	121.0 98.9	6.9 4.6	7.4 5.0	128.4 103.9	5.8 4.8	85.6 85.8
	MARRI	ED FEMALES			·	
717.6 346.3	1,440.9	35.8	59.9	1,500.7	4.0	54.4 51.5
346.3 12.3	361.0 21.2	24.8 * 0.1	40.4 * 1.2		6.7 * 5.3	51.5 57.0
12.8	17.9	* 1.1	* 1.8	19.8	* 9.3	60.8
						50.8 57.2
3.9	6.0	* 0.6	* 1.4	7.4	* 18.6	28.4
						67.1 59.3
209.6	367.0	13.4	20.8	387.7	5.4	49.9
						45.4 49.2
18.6	36.8	* 1.1	* 2.2	38.9	* 5.6	37.9
* 3.3						39.6 48.8
8.5	10.1	* 1.4	* 1.6	11.7	* 13.8	48.8
						53.8 56.5
32.1	49.2	* 2.6	4.5	53.7	8.4	61.5
25.6	39.9	* 1.5	* 2.7	42.6	* 6.4	63.4
1.442.7			1761	26622		
1,442.7 508.2	2,492.2 778.6					54.8 49.4
17.2	27.6	* 0.6	* 2.0	29.5	* 6.6	51.9
			20.6			61.8 47.6
7.7	13.3	* 1.1	* 1.4	14.7	* 9.5	54.3
6.6 10.3	9.5 16.5	* 1.1 * 0.2	* 1.9 * 0.7			31.8 58.8
16.6	18.9	* 3.1	4.0	22.8	17.4	55.1
					6.3	47.3 44.0
23.0	32.2		* 1.9	23.7 34.1	* 5.6	44.0 45.5
22.6	42.3	* 1.6	* 3.2	45.5	* 7.1	36.2
						38.4 45.9
10.4	13.1	* 1.5	* 1.8	14.9	* 11.9	37.0
162.1 26.0	269.1 35.8					51.6 53.6
59.2	84.2	7.4	9.8	94.0	10.4	64.3
50.1			1.2	11.4	9.3	66.8
4,540.9	5,883.5	310.3	386.3	6,269.7	6.2	65.8
1,675.5 54.1	2,026.5 67.8	126.9 * 3.2	155.5 5.4	2,182.0 73.2	7.1 7.4	62.1 63.7
63.3	75.3	* 3.4	5.0	80.3	6.2	72.1
	377.9	37.4	47.3	425.2	11.1	60.0
317.8	27.4	* 2.2	+ 2 /	25.0		// ^
317.8 25.2 23.7	32.4 27.9	* 2.3 7.2	* 2.6 8.0	35.0 35.9	* 7.3 22.2	66.9 51.5
317.8 25.2 23.7 27.3	32.4 27.9 36.5	* 2.3 7.2 * 1.2	8.0 • 3.0	35.0 35.9 39.5	* 7.3 22.2 * 7.7	66.9 51.5 67.5
317.8 25.2 23.7 27.3 41.7	32.4 27.9 36.5 45.5	* 2.3 7.2 * 1.2 7.9	* 3.0 * 8.8	35.0 35.9 39.5 54.3	* 7.3 22.2 * 7.7 16.2	51.5 67.5 64.1
317.8 25.2 23.7 27.3 41.7 1,069.5 55.0	32.4 27.9 36.5 45.5 1,300.2 66.5	* 2.3 7.2 * 1.2 7.9 68.5	8.0 * 3.0 8.8 80.6 * 2.9	35.0 35.9 39.5 54.3 1,380.7 69.4	* 7.3 22.2 * 7.7 16.2 5.8 * 4.2	51.5 67.5 64.1 60.5 63.5
317.8 25.2 23.7 27.3 41.7 1,069.5 55.0 73.0	32.4 27.9 36.5 45.5 1,300.2 66.5 84.3	* 2.3 7.2 * 1.2 7.9 68.5 * 2.2 3.7	8.0 * 3.0 8.8 80.6 * 2.9 4.1	35.0 35.9 39.5 54.3 1,380.7 69.4 88.4	* 7.3 22.2 * 7.7 16.2 5.8 * 4.2 4.6	51.5 67.5 64.1 60.5 63.5 57.4
317.8 25.2 23.7 27.3 41.7 1,069.5 55.0 73.0 123.6 24.5	32.4 27.9 36.5 45.5 1,300.2 66.5 84.3 147.6 30.4	* 2.3 7.2 * 1.2 7.9 68.5 * 2.2 3.7 5.3 * 1.4	8.0 * 3.0 8.8 80.6 * 2.9 4.1 6.9 * 1.6	35.0 35.9 39.5 54.3 1,380.7 69.4 88.4 154.5 32.0	* 7.3 22.2 * 7.7 16.2 5.8 * 4.2 4.6 4.5 * 5.1	51.5 67.5 64.1 60.5 63.5 57.4 55.0 57.7
317.8 25.2 23.7 27.3 41.7 1,069.5 55.0 73.0 123.6 24.5 41.2	32.4 27.9 36.5 45.5 1,300.2 66.5 84.3 147.6 30.4 53.4	* 2.3 7.2 * 1.2 7.9 68.5 * 2.2 3.7 5.3 * 1.4 * 1.3	8.0 * 3.0 8.8 80.6 * 2.9 4.1 6.9 * 1.6 * 1.8	35.0 35.9 39.5 54.3 1,380.7 69.4 88.4 154.5 32.0 55.2	* 7.3 22.2 * 7.7 16.2 5.8 * 4.2 4.6 4.5 * 5.1 * 3.3	51.5 67.5 64.1 60.5 63.5 57.4 55.0 57.7 60.6
317.8 25.2 23.7 27.3 41.7 1,069.5 55.0 73.0 123.6 24.5 41.2 26.5 547.3	32.4 27.9 36.5 45.5 1,300.2 66.5 84.3 147.6 30.4 53.4 29.8	* 2.3 7.2 * 1.2 7.9 68.5 * 2.2 3.7 5.3 * 1.4	8.0 * 3.0 8.8 80.6 * 2.9 4.1 6.9 * 1.6	35.0 35.9 39.5 54.3 1,380.7 69.4 88.4 154.5 32.0	* 7.3 22.2 * 7.7 16.2 5.8 * 4.2 4.6 4.5 * 5.1	51.5 67.5 64.1 60.5 63.5 57.4 55.0 57.7 60.6 43.2
317.8 25.2 23.7 27.3 41.7 1,069.5 55.0 73.0 123.6 24.5 41.2 26.5	32.4 27.9 36.5 45.5 1,300.2 66.5 84.3 147.6 30.4 53.4	* 2.3 7.2 * 1.2 7.9 68.5 * 2.2 3.7 5.3 * 1.4 * 1.3 3.6	8.0 * 3.0 8.8 80.6 * 2.9 4.1 6.9 * 1.6 * 1.8 3.9	35.0 35.9 39.5 54.3 1,380.7 69.4 88.4 154.5 32.0 55.2 33.6	* 7.3 22.2 * 7.7 16.2 5.8 * 4.2 4.6 4.5 * 5.1 * 3.3 11.5	51.5 67.5 64.1 60.5 63.5 57.4 55.0 57.7 60.6
	### Full-time workers 3,098.2	Full-time workers Total 3,098.2 3,391.2 1,167.3 1,248.0 36.9 40.2 41.7 45.2 204.2 225.0 17.5 19.1 17.1 18.5 17.0 20.0 25.1 26.7 773.3 816.6 41.7 44.3 50.0 52.1 100.9 105.3 20.4 21.3 33.0 35.2 16.0 16.7 385.2 409.2 53.8 55.8 111.3 121.0 91.8 98.9 MARRI 717.6 1,440.9 346.3 561.0 12.3 21.2 12.8 17.9 79.3 105.5 5.4 10.3 3.9 6.0 6.9 10.9 9.8 10.4 209.6 367.0 8.2 14.9 18.9 27.2 18.6 36.8 *3.3 7.8 5.6 14.4 8.5 10.1 107.3 195.3 19.7 29.2 32.1 49.2 25.6 39.9 ALL 1,442.7 2,492.2 508.2 778.6 21.7 30.2 113.7 152.9 7.7 13.3 6.6 9.5 10.3 16.5 16.6 18.9 296.2 483.5 13.3 22.2 23.0 34.1 9.1 8.3 13.1 162.1 269.1 26.0 35.8 59.2 84.2 50.1 70.2	Full-time workers	Employed Full-time workers	Looking Full-time workers	Complement Com

⁽a) See the definition of the labour force participation rate in the Glossary, Appendix A.

TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE AND PERIOD OF ARRIVAL IN AUSTRALIA, JUNE 1990

				KKIVALIN	Borne	outside Austr					
Period of arrival				<u>Euroj</u> U.K. and	Other count-	Oçeai New	nia		<u>Tota</u> Femal		
rerioa oj arrivat	Africa	America	Asia	Ireland EMPLOYE	<i>ries</i> ED ('000)	Zealand	Total	Males	Married	Total	Persons
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1988	26.4 9.5 9.8 9.5 11.1	18.0 20.1 14.3 9.8 8.0	63.8 56.6 64.0 78.4 83.4	408.2 107.8 45.4 51.9 39.2	467.1 59.7 28.9 40.0 20.4	28.2 14.2 37.4 29.3 34.5	36.0 21.5 44.8 36.7 38.9	653.7 162.8 120.9 128.8 119.5	285.9 75.2 61.5 65.5 54.4	365.8 112.4 86.5 97.4 81.5	1,019.5 275.2 207.4 226.2 201.0
1989 to survey date	* 1.5	5.2	31.8	25.9	5.7	25.5	27.3	62.3	18.4	35.0	97.3
				UNEMPLOY	'ED ('000)						
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1988 1989 to survey date	* 1.4 * 0.7 * 0.4 * 1.1 * 1.1 * 0.7	* 0.6 * 1.7 * 0.9 * 1.1 * 0.6 * 0.2	5.1 5.8 8.7 9.0 10.4 8.3	21.0 7.1 * 2.8 3.5 * 1.5 * 2.7	24.9 5.8 * 2.0 3.7 * 1.7 3.8	* 1.2 * 1.8 * 2.6 * 2.3 * 1.7 * 2.6	* 1.9 * 2.4 * 3.1 * 3.1 * 2.9 3.8	34.8 13.0 11.2 10.3 9.2 9.0	13.2 5.5 4.5 5.7 4.9 6.6	20.0 10.5 6.7 11.1 9.1 10.5	54.9 23.5 17.9 21.5 18.3 19.5
			L	ABOUR FO	RCE ('000)					
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1988 1989 to survey date	27.8 10.2 10.2 10.6 12.2 • 2.1	18.5 21.8 15.1 10.9 8.6 5.4	68.9 62.5 72.6 87.3 93.8 40.1	429.2 114.9 48.3 55.3 40.7 28.6	492.0 65.5 30.9 43.7 22.2 9.5	29.4 16.0 40.0 31.6 36.2 28.1	37.9 23.9 47.9 39.8 41.8 31.0	688.5 175.8 132.1 139.1 128.6 71.3	299.1 80.7 66.0 71.3 59.2 25.0	385.8 122.9 93.2 108.6 90.6 45.4	1,074.3 298.7 225.3 247.7 219.2 116.8
			UNEM	PLOYMENT	RATE (pe	er cent)					
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1988 1989 to survey date	* 5.0 * 6.7 * 4.2 * 10.7 * 8.8 * 31.9	* 3.0 * 7.8 * 5.6 * 9.8 * 7.0 * 4.4	7.4 9.4 11.9 10.3 11.1 20.8	4.9 6.2 * 5.9 6.3 * 3.7 * 9.4	5.1 8.9 * 6.4 8.5 * 7.8 40.0	* 4.0 * 11.1 * 6.5 * 7.4 * 4.8 * 9.3	* 5.0 * 10.0 * 6.5 * 7.8 * 7.0 12.1	5.1 7.4 8.5 7.4 7.1 12.6	4.4 6.8 6.8 8.1 8.2 26.3	5.2 8.5 7.2 10.3 10.1 23.0	5.1 7.9 7.9 8.7 8.3 16.7
			PARTIC	IPATION R	ATE(a) (pe	er cent)					
Before 1971 1971 — 1975 1976 — 1980 1981 — 1985 1986 — 1988 1989 to survey date	60.9 66.1 66.2 72.1 63.8 • 46.5	72.4 76.0 67.5 73.4 76.8 62.5	58.2 67.3 61.6 62.9 61.2 46.0	57.3 77.0 75.6 73.4 71.3 77.7	54.6 72.2 66.1 74.2 68.6 47.4	64.0 75.2 78.0 75.4 84.4 83.5	67.5 73.1 76.5 75.6 79.4 78.7	69.1 85.1 80.8 80.4 79.7 72.3	46.3 60.7 59.5 61.9 56.0 44.0	42.9 60.5 56.3 59.5 55.2 46.3	56.7 72.9 68.4 69.7 67.3 59.3

⁽a) See the definition of the labour force participation rate in the Glossary, Appendix A.

TABLE 16. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, JUNE 1990

				('000')		KILLING, DI A	02, 00.12 122		
				Age gro	ир				
·	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	Total
				MALES					10,00
Full-time workers	245.2	484.0	1,196.0	1,138.2	771.1	239.5	143.0	48.4	4,265.5
Part-time workers	116.8	61.8	48.8	37.2	32.1	21.5	26.7	28.8	373.8
Total	362.0	545.8	1,244.8	1,175.3	803.3	261.0	169.7	77.2	4,639.2
			MA	RRIED FEMAI	ES				
Full-time workers	7.0	104.3	322.0	347.1	221.2	41.4	16.4	4.5	1,063.9
Part-time workers	* 2.9	29.2	263.5	367.1	194.6	47.5	22.6	10.6	938.0
Total	9.9	133.5	585.5	714.2	415.8	88.9	39.0	15.1	2,001.9
				LL FEMALES					
Full-time workers	164.6	366.7	546.4	472.6	303.4	62.3	25.0	9.8	1,950.9
Part-time workers	165.3	109.0	313.7	409.7	218.3	57.7	30.2	16.0	1,319.9
Total	330.0	475.7	850.1	882.3	521.7	120.0	55.1	25.9	3,270.8
				PERSONS			· · · · · · · · ·		
Full-time workers	409.9	850.7	1,742.4	1,610.8	1,074.5	301.8	168.0	58.3	6,216.4
Part-time workers	282.1	170.8	362.5	446.8	250.5	79.2	56.8	44.8	1,693.6
Total	692.0	1,021.5	2,105.0	2,057.6	1,325.0	381.0	224.8	103.1	7,910.0

TABLE 17. HOURS WORKED BY EMPLOYED PERSONS, JUNE 1990

			Females		
			Not		
	<u>Males</u>	Married	married	Total	Person
	NUMBER EMPLO	OYED ('000)			
Weekly Hours worked —					-
0	214.4	96.4	62.5	159.0	373.4
1-15	227.2	422.6	231.9	654.5	881.7
16-29	366.3	470.1	170.1	640.2	1,006.5
30-34	611.0	271.3	201.0	472.3	1,083.3
35-39	711.5	267.0	239.0	506.0	1,217.4
40	844.2	215.0	184.2	399.2	1,243.4
41-44	252.8	54.7	51.0	105.7	358.5
45-48	400.9	62.2	50.7	112.9	513.8
49 and over	1,010.9	142.6	78.3	221.0	1,231.9
Total	4,639.2	2,001.9	1,268.9	3,270.8	7,910.0
	WEEKLY HOUR	S WORKED			
Aggregate weekly hours worked (million)	180.5	54.9	37.3	92.2	272.7
By full-time workers	175.3	40.1	32.3	72.5	247.7
By part-time workers	5.3	14.8	4.9	19.7	25.0
Average weekly hours worked	38.9	27.4	29.4	28.2	34.5
By full-time workers	41.1	37.7	36.5	37.1	39.8
By part-time workers	14.1	15.8	12.9	14.9	14.7
By wage and salary earners	37.8	27.4	29.3	28.2	33.7
By other than wage and salary earners	44.8	27.7	29.8	28.0	39.3
Average weekly hours worked by persons					
who worked one hour or more in the					
reference week	40.8	28.8	30.9	29.6	36.2
By full-time workers	43.0	39.5	38.1	38.9	41.7
By part-time workers	15.2	16.6	13.7	15.8	15.7

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, JUNE 1990

			(per cent)				
		Males			Females		
Age group		Not			Not		
	Married	married	Total	Married	married	Total	Persons
15-19	* 54.4	50.8	50.8	36.0	48.8	48.2	49.6
20-24	89.3	78.9	80.5	63.0	75.9	71.7	76.2
25-34	92.7	83.2	89.2	58.6	70.2	61.9	75.5
35-44	93.5	80.1	91.1	69.4	67.7	69.1	80.2
45-54	89.6	71.2	86.9	58.6	62.0	59.3	73.4
55-59	73.8	59.2	71.3	33.0	35.9	33.7	52.8
60-64	48.9	36.0	46.4	15.5	13.8	15.0	30.6
65 and over	10.7	6.0	9.5	3.4	1.7	2.4	5.4
Total	75.3	63.8	70.9	50.8	45.8	48.7	59.7

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, JUNE 1990

			Females		
Reason for working less than 35 hours			Not		
	<u>Males</u>	Married	married	Total	Persons
Leave, holiday or flextime	747.2	249.9	225.0	474.9	1,222.1
Own illness or injury	119.1	39.7	35.7	75.4	194.5
Bad weather, plant breakdown, etc.	39.9	* 2.3	* 0.5	* 2.8	42.7
Began or left job in the reference week	9.0	* 1.1	* 1.6	* 2.8	11.8
Stood down, on short time, insufficient work	42.2	9.5	* 2.8	12.2	54.4
Shift work, standard work arrangements	64.3	16.7	14.9	31.6	95.9
Other reasons	23.5	* 3.3	* 3.2	6.5	30.0
Total	1,045.2	322.4	283.7	606.1	1,651.3

TABLE 20. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, JUNE 1990 ('000)

				Re Rroup			
						55	
	15-19	20-24 MALES	25-34	35-44	45-54	and over	Tota
		MALES					
Total	116.8	61.8	48.8	37.2	32.1	77.0	373.8
Preferred not to work more hours	90.4	43.0	26.6	21.2	24.2	67.7	273.0
Preferred to work more hours	26.4	18.9	22.2	15.9	8.0	9.4	100.7
Had actively looked for full-time work in the four weeks to the end of the							
reference week	10.5	11.0	10.1	0.0			45.5
reference week	10.5	11.0	12.1	8.3	3.6	* 2.3	47.7
	MAR	RIED FEMAL	ES				
Total	+ 2.9	29.2	263.5	367.1	194.6	80.7	938.0
Preferred not to work more hours	* 1.4	23.6	229.7	321.0	173.2	77.6	826.4
Preferred to work more hours	* 1.5	5.6	33.8	46.1	21.4	* 3.1	111.5
Had actively looked for full-time work							
in the four weeks to the end of the reference week	410		. ~				
reference week	* 1.2	* 2.4	8.7	11.2	* 3.0	* 0.1	26.7
	A	LL FEMALES					
Total	165.3	109.0	313.7	409.7	218.3	103.8	1319.9
Preferred not to work more hours	132.3	77.4	264.6	349.3	188.9	97.4	1,109.9
Preferred to work more hours	33.0	31.6	49.2	60.4	29.4	6.5	210.0
Had actively looked for full-time work							
in the four weeks to the end of the reference week							
reference week	12.7	14.8	16.2	16.0	6.3	* 0.4	66.4
		PERSONS				 	
Total	282.1	170.8	362.5	446.8	250.5	180.9	1,693.6
Preferred not to work more hours	222.8	120.4	291.1	370.5	213.1	165.0	1.382.9
Preferred to work more hours	59.4	50.4	71.4	76.3	37.4	15.9	310.7
Had actively looked for full-time work							•
in the four weeks to the end of the							
reference week	23.2	25.8	28.3	24.3	9.9	* 2.6	114.1

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, JUNE 1990 ('000)

			rs worked by ked in the ref				Persons who did not work in the	
	1-5	6-10	11-15	16-20	21-29	30-34		Total
		MALE	S					
Total Preferred not to work more hours Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	59.5 40.8 18.7	84.5 62.9 21.6	42.7 32.4 10.3	62.9 43.7 19.3	54.8 37.1 17.7	42.6 34.1 8.6	26.7 22.1 4.6	373.8 273.0 100.7
reference week	7.6	11.7	5.1	10.4	9.0	* 2.9	* 1.1	47.7
		ARRIED FE	MALES	-				
Total	99.7	164.7	143.6	193.5	194.3	93.3	49.0	938.0
Preferred not to work more hours	83.1	136.4	125.8	172.0	177.7	87.1	44.3 ر	826.4
Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	16.6	28.2	17.8	21.5	16.6	6.2	4.7	111.5
reference week	* 3.1	6.6	4.2	7.2	* 3.3	* 1.9	* 0.4	26.7
		ALL FEMA	LES					
Total Preferred not to work more hours Preferred to work more hours	174.4 140.2 34.2	263.0 215.1 47.9	194.6 163.4 31.2	239.7 202.4 37.3	250.0 214.8 35.2	125.9 110.8	72.3 63.3	1,319.9 1,109.9
Had actively looked for full-time work in the four weeks to the end of the	_				35.2	15.1	9.0	210.0
reference week	10.5	14.6	10.0	13.8	11.2	5.0	* 1.5	66.4
		PERSON	IS				- 	
Total	233.9	347.5	237.2	302.7	304.8	168.5	99.0	1,693.6
Preferred not to work more hours Preferred to work more hours Had actively looked for full-time work in the four weeks to the end of the	181.0 52.8	278.0 69.5	195.7 41.5	246.0 56.6	251.8 53.0	144.9 23.7	85.4 13.6	1,382.9 310.7
reference week	18.0	26.3	15.0	24.1	20.1	7.9	* 2.6	114.1

TABLE 22. UNEMPLOYED PERSONS: STATES, BY AGE, JUNE 1990 ('000)

			('000)				
Aga graum	New South			South	Western		
Age group	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Australia(a)
			MALES				
15-19	14.9	13.6	16.8	5.1	7.7	2.8	62.4
20-24	17.7	10.6	12.0	6.7	5.9	2.2	56.5
25-34	26.2	12.9	13.2	7.0	9.0	2.9	73.1
35-44	14.3	7.7	10.7	3.2	6.9	1.7	45.1
45 and over	20.4	12.6	12.1	6.4	6.4	2.3	61.6
Total	93.6	57.4	64.7	28.4	35.8	11.9	298.7
			FEMALES				
15-19	15.5	12.4	15.1	6.1	6.0 5.7	1.9	58.6
20-24	12.0	10.9	9.6	3.7	5.7	1.3	44.7
25-34	19.0	14.2	11.8	4.6	7.6	2.2	60.9
35-44	21.0	11.6	7.0	2.9	4.6	1.4	49.1
45 and over	9.5	8.5	4.4	2.9 3.2	2.8	* 1.1	29.8
Total	76.9	57.5	47.9	20.4	26.7	8.0	243.0
			PERSONS				
Looking for full-time work —							
15-19	20.4	17.2	22.5	8.8	10.5	3.5	84.1
20-24	25.2	19.3	19.3	8.7	9.5	3.3	87.7
25-34	39.0	22.2	21.2	9.7	13.1	3.9	111.8
35-44	28.3	15.9	15.2	4.9	8.9	2.2	76.8
45-54	16.8	10.1	7.7	3.7	5.1	1.8	46.3
55 and over	8.7	7.1	6.2	4.4	2.8	* 1.0	30.5
Total looking for							
full-time work	138.3	91.8	92 .1	40.2	49.9	15.7	437.2
Total							
15-19	30.3	26.0	31.9	11.2	13.7	4.7	121.0
20-24	29.7	21.4	21.6	10.3	11.6	3.5	101.2
25-34	45.3	27.1	24.9	11.6	16.5	5.1	134.0
35-44	35.3	19.3	17.6	6.1	11.5	3.1	94.3
45-54	19.7	12.7		4.4	6.1	2.2	55.4
55 and over	10.2	8.3	9.3 7.2	5.2	3.1	* 1.2	36.0
Total	170.5	114.9	112.6	48.8	62.6	19.9	541.8

⁽a) Includes the Northern Territory and the Australian Capital Territory

TABLE 23. UNEMPLOYED PERSONS AGED 15-19: DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, JUNE 1990

		Not attending	school	
	Attending	Left school	Left school 1989	
	school	before 1989	to survey date	Total
	NUMBER ('0	00)		
Duration of unemployment (weeks)				
Under 4	8.0	9.7	8.4	26.1
4 and under 13	6.3	14.1	9.5	29.8
13 and under 26	6.4	10.7	10.9	28.1
26 and over	6.8	20.2	10.0	37.0
Total	27.6	54.6	38.8	121.0
	DURATION OF UNEMPLO	YMENT (weeks)		
Average duration —				
Males	18.1	29.9	16.5	23.1
Females	14.9	32.2	15.5	22.6
Persons	16.5	31.0	16.0	22.9
Looking for full-time work	* 11.5	30.6	16.6	24.7
Looking for part-time work	17.2	* 34.8	13.7	18.8
Median duration —				
Males	* 11	14	13	13
Females	* 12	18	14	14
Persons	12	17	14	14
Looking for full-time work	* 8	16	14	15
Looking for part-time work	12	* 22	• 12	13

TABLE 24. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK,
JUNE 1990

	Male		unemployed							
		2.5	Fema	les		Unemployment rate (per cen Males Females				
	Married	Total	Married	Total	Persons	Married	Total	Married	Total	Persons
			KING FOR	FULL-TIM	E WORK		10,00	1/14//144	1,711-1	1 0 100 100
Total	112.4	269.5	60.6	167.7	437.2	3.7	5.9	5.4	7.9	6.6
Aged 15-19	* 2.5	45.1	3.6	39.0	84.1	* 50.6	15.5	33.7	19.1	17.0
Looking for first job	* 0.3	14.3	* 0.8	16.2	30.5					••
Attending school	* 0.0	* 1.6	* 0.0	* 1.5	* 3.1	n.a.	n.a.	n.a.	n.a.	n.a.
Attending a tertiary educational	* * * *									
institution full time	* 0.0	* 2.0	* 0.4	* 1.5	* 3.4	n.a.	n.a.	n.a.	n.a.	n.a.
Aged 20 and over	109.9	224.3	57.0	128.7	353.1	3.7	5.3	5.1	6.7	5.7
20-24	7.5	52.0	8.0	35.7	87.7	7.5	9.7	7.1	8.9	9.3
Looking for first job	* 0.3	_4.2	* 0.6	5.3	9.5	••	••			
25-34	33.3	70.1	21.8	41.7	111.8	4.0	5.5	6.3	7.1	6.0
35-44	29.0	44.5	17.6	32.3	76.8	2.9	3.8	4.8	6.4	4.6
45-54	20.4	29.5	8.8	16.8	46.3	2.9	3.7	3.8	5.3	4.1
55 and over	19.7	28.2	* 0.9	* 2.2	30.5	5.1	6.1	* 1.4	* 2.3	5.5
Aged 15-64	112.3	269.1	60.6	167.7	436.8	3.8	6.0	5.4	8.0	6.6
		LOOI	KING FOR F	ART-TIME	WORK					
Total	3.5	29.3	39.7	75.3	104.6	2.4	7.3	4.1	5.4	5.8
Aged 15-19	* 0.0	17.3	* 0.2	19.6	36.9	* 0.0				
Attending school	• 0.0	12.3	+ 0.0	12.1	36.9 24.4	* 0.0 * 0.0	12.9	* 6.2	10.6	11.6
Attending a tertiary educational	0.0	12.3	0.0	12.1	24.4	₹ 0.0	15.0	• 0.0	11.8	13.2
institution full time	• 0.0	3.6	* 0.2	4.9	0.0	400		+ +00 0		
Aged 20 and over	3.5	12.0	39.5		8.5	• 0.0	12.4	* 100.0	9.9	10.9
20-24	• 0.2			55.7	67.7	2.4	4.5	4.1	4.6	4.6
Attending a tertiary educational	- 0.2	4.5	4.5	9.0	13.4	* 5.6	6.7	13.3	7.6	7.3
institution full time	* 0.0		+00							
25-34		* 2.6	* 0.3	* 2.4	5.1	• 0.0	* 7.6	* 22.5	* 5.6	6.5
35-44	* 0.6	* 3.0	14.3	19.2	22.2	* 2.6	* 5.8	5.1	5.8	5.8
	* 0.2	• 0.6	13.6	16.9	17.5	• 0.8	* 1.6	3.6	4.0	3.8
45 and over	* 2.5	3.9	7.0	10.7	14.6	* 2.6	3.5	2.5	3.2	3.3
Aged 15-64	* 3.3	28.9	39.7	74.8	103.8	* 2.7	7.7	4.1	5.4	5.9
			TO	TAL					<u>.</u>	
Total	116.0	298.7	100.2	243.0	541.8	3.7	6.0	4.8	6,9	6.4
Aged 15-19	* 2.5	62.4	3.7	58.6	121.0	* 45.0	14.7	27.4	15.1	14.9
Attending school	* 0.0	13.9	* 0.0	13.7	27.6	* 0.0	16.5	* 0.0	13.0	14.6
Attending a tertiary educational					20	0.0	10.5	0.0	15.0	14.0
institution full time	* 0.0	5.6	* 0.6	6.4	11.9	* 0.0	16.2	* 100.0	12.3	13.9
Aged 20 and over(a)	113.4	236.3	96.5	184.5	420.8	3.6	5.2	4.6	5.9	5.5
20-24	7.8	56.5	12.5	44.7	101.2	7.5	9.4	8.6	8.6	9.0
Attending a tertiary educational	7.0	20.5		44.7	101.2	1.5	7.4	0.0	6.0	9.0
institution full time	* 0.1	* 3.2	* 0.3	* 2.9	6.1	* 6.5	* 7.9	* 18.9	* 6.3	7.1
25-34	33.9	73.1	36.1	60.9	134.0	4.0	5.5	5.8	6.6	6.0
35-44	29.2	45.1	31.2	49.1	94.3	2.9	3.3 3.7			
45-54	21.3	31.1	13.9	24.4	55.4	2.9 2.9		4.2	5.3	4.4
55-59	9.3	13.3	* 2.6	4.2	33.4 17.4		3.7	3.2	4.5	4.0
60-64	11.8	16.6	* 0.2			4.0	4.8	* 2.9 * 0.5	3.4	4.4
Aged 15-64	115.6	298.0		* 0.8	17.3	7.5	8.9	* 0.5	* 1.4	7.2
	113.0	270.0	100.2	242.6	540.6	3.7	6.1	4.8	7.0	6.5

⁽a) Includes unemployed persons aged 65 and over, details for whom are not shown separately.

TABLE 25. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE, JUNE 1990

		unemployed ('000)		Unemploy	iment rate (per cent	
	<u> Males</u>	Females	Persons	Males	Females	Persons
		BORN IN AUSTI	RALIA			
Total	211.2	175.1	386.3	5.9	6.6	62
Looking for full-time work	187.9	122.5	310.3	5.7	7.8	6.4
Looking for part-time work	23.3	52.6	76.0	7.4	4.8	5.4
Aged 15-19	56.0	51.8	107.9	14.4	14.4	14.4
Aged 20 and over	155.2	123.3	278.4	4.8	5.3	5.0
20-24	46.7	33.9	80.6	9.2	7.7	
25-34	51.3	40.0	91.3	5.1	5.8	8.5
35-44	26.4	30.9	57.3	3.2	3.8 4.7	5.4
45-54	15.3	15.4	30.7	2.9		3.9
55 and over	15.4	* 3.2	18.6	4.3	4.1	3.4 3.7
Aged 15-64	211.1	175.1	386.1	6.0	* 2.1	3.7
		173.1	300.1	0.0	6.6	6.2
	The state of the s	BORN OUTSIDE AU	STRALIA			
Total	87.5	68.0	155.5	6.6	8.0	7.1
Looking for full-time work	81.6	45.3	126.9	6.5	8.2	7.0
Looking for part-time work	5.9	22.7	28.6	6.8	7.7	7.5
Aged 15-19	6.4	6.8	13.1	18.4	23.2	20.6
Aged 20 and over	81.2	61.2	142.4	6.2	7.5	6.7
20-24	9.8	10.8	20.6	10.4	13.6	11.8
25-34	21.8	20.9	42.7	6.9	8.9	7.7
35-44	18.7	18.3	36.9	4.7	6.6	
45-54	15.7	9.0	24.7	5.1	5.2	5.5
55 and over	15.2	* 2.2	17.4	8.3	* 4.2	5.2
Aged 15-64	86.9	67.5	154.4	6.6	8.0	7.3 7.2

TABLE 26. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT AND AGE, ETC., JUNE 1990

	Duration of								Lookins	
March Marc	•							Not	Full-time	Part-time
Under 2		15-19	20-24			Total(a)	Married	married	work	<u>work</u>
Under 2										
2 and under 4	Under 2	5.0	4.6			18.8	5.4	13.3	14.7	4.1
4 and under 8 9.9 8.0 9.3 8.1 8.3 8.2 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1										5.1
8 and under 13 7.2 6.2 9.3 9.1 3.36 10.9 2.2.7 31.6 2.7 2.8 2.8 2.8 2.8 2.8 3.0 3.1 3.3 3.6 10.9 2.7 3.9 3.1 3.0 3.0 3.9 3.1 3.3 4.1 3.0 3.9 3.1 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0									33.5	* 2.7
13 and under 26										÷ 2.0
26 and under 39 9.5 8.5 8.8 8.7 38.0 14.1 23.9 33.3 4.7 39 and under 52 1.4 1.4 3.6 2.6 11.0 5.0 6.1 10.1 0.5 52 and under 65 3.7 * 3.4 4.4 6.6 19.6 9.2 10.4 18.2 * 1.2 52 and under 104 2.2 * 2.3 3 4.5 14.7 7.3 7.4 14.0 * 20.1 104 and over 2.5 5.0 9.3 15.1 44.7 24.6 20.0 42.8 * 1.5 Fotal 62 4 56.5 73.1 76.2 298.7 116.0 182.8 269.5 29.2 Average duration — 23.1 33.3 47.0 71.6 52.4 65.1 44.3 55.2 26.8 Median duration — 13 15 17 24 19 26 15 20 14 FEMALES				12.8						5.8
39 and under 52 2 *1.4 *1.4 *1.4 3.6 *2.6 11.0 5.0 6.1 10.1 *0.5 25 and under 65 3.7 *3.4 4.4 6.6 19.6 9.2 10.4 18.2 *1.5 25 and under 104 02 *2.4 *2.2 *3.3 4.5 14.7 7.3 7.4 14.0 *0.7 10.8 and under 104 08 *2.4 *2.5 5.0 9.3 15.1 44.7 24.6 20.0 42.8 *1.0 *0.7 10.8 and under 104 08 *2.5 5.0 9.3 15.1 44.7 24.6 20.0 42.8 *1.0 *0.7 10.8 and under 104 08 *2.5 5.0 9.3 15.1 44.7 24.6 20.0 42.8 *1.0 *1.0 *1.0 *1.0 *1.0 *1.0 *1.0 *1.0				8.8						4.7
52 and under 65 3.7 * 3.4 4.4 6.6 19.6 9.2 10.4 18.2 * 1.2 65 and under 104 * 2.4 * 2.2 * 3.3 4.5 14.7 7.3 7.4 14.0 * 0.0 104 and over * 2.5 5.0 9.3 15.1 44.7 24.6 20.0 42.8 * 1.5 Folal 62.4 56.5 73.1 76.2 298.7 116.0 182.8 269.5 29.3 Average duration — 23.1 33.3 47.0 71.6 52.4 65.1 44.3 55.2 26.8 FEMALES Under 2 7.8 * 3.1 6.9 8.1 26.8 12.6 14.2 13.7 13.1 2 Power And LES Under 2 7.8 * 3.1 6.9 8.1 26.8 12.6 14.2 13.7 13.7 13.1 13.7 13.7 13.7 13.7 13.7 13.7										+ 0.9
65 and under 104 *2.4 *2.2 *3.3 4.5 14.7 7.3 7.4 14.0 *0.1 104 and over *2.5 5.0 9.3 15.1 44.7 24.6 20.0 42.8 *15 Fotal 62.4 56.5 73.1 76.2 298.7 116.0 182.8 269.5 29.3 Average duration — 23.1 33.3 47.0 77.6 52.4 65.1 44.3 55.2 26.8 Median duration — 13 15 17000— FEMALES Under 2 7.8 *3.1 6.9 8.1 26.8 12.6 15.2 16.7 15.2 4 and under 4 5.3 6.4 8.5 10.8 32.2 16.9 15.2 16.7 15.3 3 and under 13 6.0 5.1 6.9 6.6 25.0 9.7 15.2 18.3 36.0 2 and under 26 15.3										* 1.3
104 and over *2.5 5.0 9.3 15.1 44.7 24.6 20.0 42.8 *1.5 15 16 16 24 56.5 73.1 76.2 298.7 116.0 182.8 269.5 29.2 Average duration — 23.1 33.3 47.0 71.6 52.4 65.1 44.3 55.2 26.5 Median duration — 13 15 17 24 19 26 15 20 14										* 0.7
Average duration — 23.1 33.3 47.0 71.6 52.4 65.1 44.3 55.2 26.8 Median duration — 13 15 17 24 19 26 15 20 12 20 20 12 20 20 12 20 20 12 20 20 12 20 20 20 20 20 20 20 20 20 20 20 20 20	104 and over									* 1.9
Average duration — 23.1 33.3 47.0 71.6 52.4 65.1 44.3 55.2 26.8 Median duration — 13 15 17 24 19 26 15 20 12 20 20 12 20 20 12 20 20 12 20 20 12 20 20 20 20 20 20 20 20 20 20 20 20 20	Total	62.4	56.5	73.1	76.2	298 7	1160	182.8	269.5	29.3
Median duration 13	10141	02.4		wee						
FEMALES Total Females Females										26.8
Under 2 7.8 *3.1 6.9 8.1 2.8 *3.1 6.9 8.1 3.2 16.9 15.2 16.7 15.2 4 and under 4 5.3 6.4 8.5 10.8 32.2 16.9 15.2 16.7 15.3 4 and under 8 6.7 4.9 10.9 11.4 33.4 16.4 18.0 24.4 10.1 34.3 16.4 18.0 24.4 10.1 34.1 16.4 18.0 24.4 10.1 34.1 16.4 18.0 24.4 10.1 34.1 16.4 18.0 24.4 10.1 34.1 16.4 18.0 34.1 16.1 17.1 28.0 30.0 30.0 15.1 28.0 30.	Median duration —	13	15	17	24	19	26	15	20	14
Under 2 2 and under 4 5 3 6.4 8.5 10.8 32.2 16.9 15.2 16.7 15.2 4 and under 8 6.7 4.9 10.9 11.4 34.4 16.4 18.0 24.4 10.1 38 and under 13 6.0 5.1 6.9 6.6 25.0 9.7 15.2 18.3 6.7 18.3 6.7 18.3 10.0 9.7 9.8 45.1 17.1 28.0 30.0 15.1 26 and under 52 2.1 1.1 1.7 2.7 2.6 25 and under 55 2.9 2.1 2.2 2.3 3.8 11.2 3.8 7.4 8.3 3.3 3.3 3.1 3.4 2.5 2.4 3.5 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8 3.8										
2 and under 4		7.0	421			26.0	12.6	14.2	12.7	12 1
4 and under 8 8 and under 13 8 and under 13 8 and under 13 8 and under 13 8 and under 26 15.3 10.0 9.7 9.8 45.1 17.1 28.0 30.0 15.1 26 and under 39 9.4 5.4 5.9 8.1 29.3 10.5 18.8 23.0 63.3 29.0 11.1 17.7 17.7 17.7 17.7 17.9 18.3 17.9 18.8 23.0 63.3 29.0 19.0 29.0 11.1 20.0 20.0 20.0 20.0 20.0 20.0 20				0.9		20.8		14.2		
8 and under 13 13 and under 26 15.3 10.0 9.7 9.8 45.1 17.1 28.0 30.0 15.1 26 and under 29 9.4 5.4 5.9 8.1 29.3 10.5 18.8 23.0 6.3 39 and under 52 11.1 11.7 11.7 11.7 11.7 11.7 11.7 11.						34.4				
12 and under 26						34.4				
26 and under 39 9.4 5.4 5.9 8.1 29.3 10.5 18.8 23.0 6.3 39 and under 52 9.1.1 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7										
1.1 1.7 1.7 1.7 3.1 7.9 2.6 5.3 6.9 1.5 5.5 5.5 6.9 1.5 5.5 6.5										
Second orange Second orang										
1.0 1.0										
104 and over +3.1										
Fotal 58.6 44.7 60.9 73.5 243.0 100.2 142.8 167.7 75.3 Average duration — 22.6 38.1 34.2 35.9 33.2 27.3 37.4 38.6 21.2 Median duration — 14 14 9 12 13 8 16 17 6 PERSONS ———————————————————————————————————										4.0
Average duration — 22.6 38.1 34.2 35.9 33.2 27.3 37.4 38.6 21.2 Median duration — 14 14 14 9 12 13 8 16 17 6 17 6 18 18 1 17 6 18 18 18 18 18 18 18 18 18 18 18 18 18										
PERSONS PERSONS PERSONS PERSONS PERSONS PERSONS PERS	10141		77.7	— wee	ks —					
PERSONS - '000 2 and under 4 12.4 12.8 17.0 19.1 64.5 28.1 36.4 43.9 20.6 4 and under 8 16.6 12.9 20.1 19.7 70.7 27.7 43.0 57.9 12.8 8 and under 13 13.2 11.3 16.2 15.7 58.6 20.6 38.0 49.9 8.7 13 and under 26 28.1 20.8 22.5 19.6 95.0 34.1 60.8 74.1 20.5 26 and under 39 19.0 13.9 14.7 16.8 67.3 24.6 42.6 56.3 11.6 39 and under 52 *2.5 *3.1 5.3 5.7 18.9 7.6 11.4 16.9 *2.6 52 and under 65 6.6 5.6 6.7 10.4 30.8 13.0 17.8 26.5 4.3 65 and under 104 *3.3 *3.2 5.8 6.6 21.3 10.2 11.1 20.0 *1.3 104 and over 5.6 9.7 15.1 24.7 69.2 32.2 37.0 63.3 5.7 Total 121.0 101.2 134.0 149.7 541.8 216.2 325.6 437.2 104.6 - weeks Average duration 22.9 35.4 41.2 54.1 43.8 47.6 41.3 48.8 22.8				34.2 9						21.2 6
Under 2 13.7 7.7 10.6 11.4 45.6 18.1 27.5 28.4 17.2 2 and under 4 12.4 12.8 17.0 19.1 64.5 28.1 36.4 43.9 20.6 4 and under 8 16.6 12.9 20.1 19.7 70.7 27.7 43.0 57.9 12.8 8 and under 13 13.2 11.3 16.2 15.7 58.6 20.6 38.0 49.9 8.7 13 and under 26 28.1 20.8 22.5 19.6 95.0 34.1 60.8 74.1 20.5 26 and under 39 19.0 13.9 14.7 16.8 67.3 24.6 42.6 56.3 11.6 39 and under 52 *2.5 *3.1 5.3 5.7 18.9 7.6 11.4 16.9 *2.6 55 and under 65 6.6 6.7 10.4 30.8 13.0 17.8 26.5 40.6 55 and under 104 *3.3 *3.2 5.8 6.6 21.3 10.2 11.1 20.0 *1.3 10.4 10.4 and over 5.6 9.7 15.1 24.7 69.2 32.2 37.0 63.3 5.5 Fotal Average duration 22.9 35.4 41.2 54.1 43.8 47.6 41.3 48.8 22.8				DEBEO	NC					
Jnder 2 13.7 7.7 10.6 11.4 45.6 18.1 27.5 28.4 17.2 2 and under 4 12.4 12.8 17.0 19.1 64.5 28.1 36.4 43.9 20.6 4 and under 8 16.6 12.9 20.1 19.7 70.7 27.7 43.0 57.9 12.8 8 and under 13 13.2 11.3 16.2 15.7 58.6 20.6 38.0 49.9 8.7 13 and under 26 28.1 20.8 22.5 19.6 95.0 34.1 60.8 74.1 20.5 26 and under 39 19.0 13.9 14.7 16.8 67.3 24.6 42.6 56.3 11.6 39 and under 52 *2.5 *3.1 5.3 5.7 18.9 7.6 11.4 16.9 *2.6 52 and under 65 6.6 5.6 6.7 10.4 30.8 13.0 17.8 26.5 4.3 65 and under 104 *3.3 *3.2 5.8 6.6 21.3 10.2 11.1 20.0 *1.3 104 and over 5.6 9.7 15.1 24.7 69.2 32.2 37.0 63.3 5.5 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
2 and under 4 12.4 12.8 17.0 19.1 64.5 28.1 36.4 43.9 20.6 4 and under 8 16.6 12.9 20.1 19.7 70.7 27.7 43.0 57.9 12.8 8 and under 13 13.2 11.3 16.2 15.7 58.6 20.6 38.0 49.9 8.7 13 and under 26 28.1 20.8 22.5 19.6 95.0 34.1 60.8 74.1 20.9 26 and under 39 19.0 13.9 14.7 16.8 67.3 24.6 42.6 56.3 11.0 39 and under 52 *2.5 *3.1 5.3 5.7 18.9 7.6 11.4 16.9 *2.6 52 and under 65 6.6 5.6 6.7 10.4 30.8 13.0 17.8 26.5 4.3 65 and under 104 *3.3 *3.2 5.8 6.6 21.3 10.2 11.1 20.0 *1.3 104 and over 5.6 9.7 15.1 24.7 69.2 32.2 37.0 63.3 5.5	Under 2	13.7	77			45.6	18.1	27.5	28 4	17.2
4 and under 8 16.6 12.9 20.1 19.7 70.7 27.7 43.0 57.9 12.8 8 and under 13 13.2 11.3 16.2 15.7 58.6 20.6 38.0 49.9 8.7 13 and under 26 28.1 20.8 22.5 19.6 95.0 34.1 60.8 74.1 20.5 26 and under 39 19.0 13.9 14.7 16.8 67.3 24.6 42.6 56.3 11.6 39 and under 52 *2.5 *3.1 5.3 5.7 18.9 7.6 11.4 16.9 *2.6 52 and under 65 6.6 6.6 5.6 6.7 10.4 30.8 13.0 17.8 26.5 4.3 65 and under 104 *3.3 *3.2 5.8 6.6 21.3 10.2 11.1 20.0 *1.3 104 and over 104 and over 105 and under 69.2 32.2 37.0 63.3 55.6 7 total 121.0 101.2 134.0 149.7 541.8 216.2 325.6 437.2 104.6										
8 and under 13 13.2 11.3 16.2 15.7 58.6 20.6 38.0 49.9 8.7 13 and under 26 28.1 20.8 22.5 19.6 95.0 34.1 60.8 74.1 20.5 26 and under 39 19.0 13.9 14.7 16.8 67.3 24.6 42.6 56.3 11.0 39 and under 52 *2.5 *3.1 5.3 5.7 18.9 7.6 11.4 16.9 *2.6 52 and under 65 6.6 5.6 6.7 10.4 30.8 13.0 17.8 26.5 4.6 65 and under 104 *3.3 *3.2 5.8 6.6 21.3 10.2 11.1 20.0 *1.3 104.0 41.0 41.0 41.0 41.0 41.0 41.0 41.										
13 and under 26 28.1 20.8 22.5 19.6 95.0 34.1 60.8 74.1 20.8 26 and under 39 19.0 13.9 14.7 16.8 67.3 24.6 42.6 56.3 11.0 39 and under 52 *2.5 *3.1 5.3 5.7 18.9 7.6 11.4 16.9 *2.6 52 and under 65 6.6 6.7 10.4 30.8 13.0 17.8 26.5 4.3 65 and under 104 *3.3 *3.2 5.8 6.6 21.3 10.2 11.1 20.0 *1.3 104 and over 5.6 9.7 15.1 24.7 69.2 32.2 37.0 63.3 5.5 Fotal 121.0 101.2 134.0 149.7 24.8 43.8 47.6 41.3 48.8 22.8										8.7
26 and under 39 19.0 13.9 14.7 16.8 67.3 24.6 42.6 56.3 11.6 39 and under 52										20.9
39 and under 52										11.0
52 and under 65 6.6 5.6 6.7 10.4 30.8 13.0 17.8 26.5 4.3 65 and under 104 *3.3 *3.2 5.8 6.6 21.3 10.2 11.1 20.0 *1.3 104 and over 5.6 9.7 15.1 24.7 69.2 32.2 37.0 63.3 5.9 Fotal 121.0 101.2 134.0 149.7 541.8 216.2 325.6 437.2 104.0 10		* 2.5								* 2.0
65 and under 104 *3.3 *3.2 5.8 6.6 21.3 10.2 11.1 20.0 *1.2 104 and over 5.6 9.7 15.1 24.7 69.2 32.2 37.0 63.3 5.5 Fotal 121.0 101.2 134.0 149.7 541.8 216.2 325.6 437.2 104.6 Average duration 22.9 35.4 41.2 54.1 43.8 47.6 41.3 48.8 22.8										4.3
104 and over 5.6 9.7 15.1 24.7 69.2 32.2 37.0 63.3 5.5 104a	65 and under 104									* 1.3
	104 and over									5.9
Average duration — 22.9 35.4 41.2 54.1 43.8 47.6 41.3 48.8 22.8	Total	121.0	101.2			541.8	216.2	325.6	437.2	104.6
	Average direction	22.0	25 4			42 0	17 6	41.2	40 0	22.0
										22.8 8

⁽a) Includes persons aged 55 and over, details for whom are not shown separately.

TABLE 27. UNEMPLOYED PERSONS: AGE AND ACTIVE STEPS TAKEN TO FIND WORK(a), JUNE 1990 (1000)

		('000')				
				Persons		
	Males	Females	Aged 15-19	Aged 20-24	Aged 25 and over	Total
Took active steps to find work Wrote, phoned or applied in person to	294.1	231.0	117.0	98.2	309.9	525.1
an employer Answered a newspaper advertisement for	250.4	189.3	96.5	84.2	259.0	439.7
a job Checked factory or Commonwealth	7.0	6.7	3.5	* 2.6	7.7	13.8
Employment Service noticeboards Been registered with the Commonwealth	16.4	18.2	9.7	6.3	18.8	34.7
Employment Service Checked or registered with any other	16.9	11.5	6.1	3.8	18.5	28.4
employment agency	* 0.9	* 1.3	* 0.1	* 0.6	* 1.5	* 2.2
Advertised or tendered for work	• 0.2	* 0.1	* 0.1	• 0.0	* 0.2	* 0.4
Contacted relatives or friends	* 2.1	3.9	* 0.9	* 0.8	4.3	6.0
Stood down	4.6	12.0	3.9	* 3.0	9.7	16.7
Total	298.7	243.0	121.0	101.2	319.6	541.8

⁽a) See the Glossary, Appendix A.

TABLE 28. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, JUNE 1990

(0000)Duration of unemployment (weeks) 4 and 13 and 26 and 52 and Total under 26 Under 4 under 13 under 52 Males Females Persons over Had worked full time for two weeks 61.3 306.7 or more in the last two years 96.4 62.1 54.2 32.6 198.0 108.7 Industry division or subdivision Agriculture, forestry, fishing & hunting Agriculture & services to agriculture 3.7 * 3.4 11.7 * 2.2 * 2.0 7.5 7.3 6.8 6.0 22.5 5.3 * 2.8 * 2.5 15.3 * 2.0 * 3.0 * 3.0 * 2.8 16.8 3.6 * 1.5 * 1.3 9.7 13.0 17.8 11.4 55.0 9.8 12.7 32.4 35.2 39.0 4.7 21.0 5.1 16.0 76.0 15.0 Manufacturing *1.8 *2.2 5.7 4.7 6.9 *2.0 5.0 Food, beverages and tobacco Metal products 4.4 10.3 6.3 14.1 * 2.2 12.0 12.8 11.5 22.0 7.4 14.9 * 1.4 30.0 Other manufacturing 11.0 47.3 36.7 Construction 6.9 11.7 Wholesale and retail trade 69.1 Wholesale trade 4.6 25.5 * 2.7 10.3 3.8 15.0 18.7 * 0.9 11.9 10.3 * 3.2 3.5 * 1.3 3.9 27.2 11.2 12.5 52.6 13.9 22.8 Retail trade 10.8 * 2.8 14.6 * 3.3 4.8 * 2.1 4.4 7.2 * 1.9 Transport and storage
Finance, property & business services * 0.9 * 1.7 3.7 8.0 * 1.4 * 2.5 * 2.3 * 1.0 2.9 5.5 7.4 2.1 7.8 Public administration and defence 6.0 9.1 9.8 Community services Recreation, personal & other services Other industries • 3.3 • 0.7 9.6 • 2.3 11.1 5.9 29.8 6.7 * 0.8 Occupation group — Managers and administrators * 2.5 * 1.5 * 2.2 10.5 5.2 6.9 * 3.3 5.9 * 1.9 4.7 5.5 • 2.9 5.9 27.0 33.4 13.1 13.4 7.5 50.5 33.9 49.0 * 2.0 * 2.8 * 2.4 * 0.7 8.4 7.9 Professionals * 1.8 * 0.4 4.9 * 2.7 * 2.7 * 2.0 Para-professionals 4.6 10.9 9.8 11.5 5.7 16.1 9.2 16.3 44.6 6.9 15.6 Tradespersons Clerks 8.1 7.0 Salespersons and personal service workers 11.6 Plant and machine operators 3.6 37.4 21.1 Labourers and related workers 16.0 19.2 15.3 85.5 23.5 109.0 32.9 15.8 7.8 17.1 96.1 35.5 20.7 32.1 32.9 32.0 88.6 122.3 218.4 Looking for first job
Looking for full-time work 16.6 10.9 15.6 11.3 46.1 25.7 76.3 81.6 6.0 19.2 10.6 Former workers 122 72.9 15.4 60.5 136.8 Stood down 16.7 4.6 12.0 16.7

129.3

95.0

86.2

298.7

121.2

541.8

243.0

110.1

Total

TABLE 29. UNEMPLOYED PERSONS: REASON FOR LEAVING LAST FULL-TIME JOB

			unemployment				I E/CEM	of unemp	noyeu	
Job loser	Job leaver	Stood down - '000	Looking for first job	Former workers	Total	Job loser	Job leaver	Stood down per cent	Looking for first job	Former workers
								pe. ce		
	111.4	13.2	94.5	157.0	516.1	27.1	21.6	2.6	18.3	30.4
148.7	109.6	14.2	88.0	158.1	518.5	28.7	21.1	2.7	17.0	30.5
150.0	98.7	12.7	77.9	138.2	477.4	31.4	20.7	2.7	16.3	28.9
146.5	100.2	16.4	78.6	141.7	483.4	30.3	20.7	3.4	16.3	29.3
149.9	104.8	11.1								26.4
155.4	106.5							_		26.7
133.4										27.7
										29.7
141.9	104.5	12.2	116.3	127.2	501.9	28.3	20.8	2.4	23.2	25.3
161.4	121.6	20.8	122.4	124 1	550.4	20.3	22.1	3.8	22.2	22.6
178.5										26.0
										26.5
										24.5
										24.7 25.3
	140.0 148.7 150.0 146.5 149.9 155.4 133.4	140.0 111.4 148.7 109.6 150.0 98.7 146.5 100.2 149.9 104.8 155.4 106.5 133.4 103.1 133.3 93.8 141.9 104.5 161.4 121.6 178.5 138.3 163.1 124.7 164.0 124.1 181.0 131.6	140.0 111.4 13.2 148.7 109.6 14.2 150.0 98.7 12.7 146.5 100.2 16.4 149.9 104.8 11.1 155.4 106.5 18.6 133.4 103.1 14.7 133.3 93.8 11.7 141.9 104.5 12.2 161.4 121.6 20.8 178.5 138.3 13.5 163.1 124.7 18.0 164.0 124.1 20.9 181.0 131.6 15.9	Job loser leaver down '000 first job 140.0 111.4 13.2 94.5 148.7 109.6 14.2 88.0 150.0 98.7 12.7 77.9 146.5 100.2 16.4 78.6 149.9 104.8 11.1 79.5 155.4 106.5 18.6 87.2 133.4 103.1 14.7 79.7 133.3 93.8 11.7 75.4 141.9 104.5 12.2 116.3 161.4 121.6 20.8 122.4 178.5 138.3 13.5 109.0 163.1 124.7 18.0 97.6 164.0 124.1 20.9 94.2 181.0 131.6 15.9 86.2	Job loser leaver down '000 first job workers 140.0 111.4 13.2 94.5 157.0 148.7 109.6 14.2 88.0 158.1 150.0 98.7 12.7 77.9 138.2 146.5 100.2 16.4 78.6 141.7 149.9 104.8 11.1 79.5 124.1 155.4 106.5 18.6 87.2 133.7 133.4 103.1 14.7 79.7 126.5 133.3 93.8 11.7 75.4 132.6 141.9 104.5 12.2 116.3 127.2 161.4 121.6 20.8 122.4 124.1 178.5 138.3 13.5 109.0 154.3 163.1 124.7 18.0 97.6 145.5 164.0 124.1 20.9 94.2 131.0 181.0 131.6 15.9 86.2 135.9	Job loser leaver down '000 first job workers Total 140.0 111.4 13.2 94.5 157.0 516.1 148.7 109.6 14.2 88.0 158.1 518.5 150.0 98.7 12.7 77.9 138.2 477.4 146.5 100.2 16.4 78.6 141.7 483.4 149.9 104.8 11.1 79.5 124.1 469.4 155.4 106.5 18.6 87.2 133.7 501.3 133.4 103.1 14.7 79.7 126.5 457.4 133.3 93.8 11.7 75.4 132.6 446.7 141.9 104.5 12.2 116.3 127.2 501.9 161.4 121.6 20.8 122.4 124.1 550.4 178.5 138.3 13.5 109.0 154.3 593.7 163.1 124.7 18.0 97.6 145.5 548.9 164.0 </td <td> 140.0</td> <td>Job loser leaver down first job workers Total Job loser leaver 140.0 111.4 13.2 94.5 157.0 516.1 27.1 21.6 148.7 109.6 14.2 88.0 158.1 518.5 28.7 21.1 150.0 98.7 12.7 77.9 138.2 477.4 31.4 20.7 146.5 100.2 16.4 78.6 141.7 483.4 30.3 20.7 149.9 104.8 11.1 79.5 124.1 469.4 31.9 22.3 155.4 106.5 18.6 87.2 133.7 501.3 31.0 21.2 133.4 103.1 14.7 79.7 126.5 457.4 29.2 22.5 133.3 93.8 11.7 75.4 132.6 446.7 29.8 21.0 141.9 104.5 12.2 116.3 127.2 501.9 28.3 20.8 161.4</td> <td> 140.0</td> <td> 140.0</td>	140.0	Job loser leaver down first job workers Total Job loser leaver 140.0 111.4 13.2 94.5 157.0 516.1 27.1 21.6 148.7 109.6 14.2 88.0 158.1 518.5 28.7 21.1 150.0 98.7 12.7 77.9 138.2 477.4 31.4 20.7 146.5 100.2 16.4 78.6 141.7 483.4 30.3 20.7 149.9 104.8 11.1 79.5 124.1 469.4 31.9 22.3 155.4 106.5 18.6 87.2 133.7 501.3 31.0 21.2 133.4 103.1 14.7 79.7 126.5 457.4 29.2 22.5 133.3 93.8 11.7 75.4 132.6 446.7 29.8 21.0 141.9 104.5 12.2 116.3 127.2 501.9 28.3 20.8 161.4	140.0	140.0

TABLE 30. UNEMPLOYED PERSONS WHO HAD WORKED FULL TIME FOR TWO WEEKS OR MORE IN THE LAST TWO YEARS: REASON FOR CEASING LAST FULL-TIME JOB, INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND AGE, JUNE 1990

('000)

				100)						
	_				easing last fi	<u>ull-time job</u>				
			Job los	ser						
		off, retrench			Total			Job leaver		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Total
Industry group										
Agriculture, forestry, fishing										
and hunting	3.7	* 1.0	4.7	11.1	* 3.0	14.1	* 1.9	* 1.8	3.7	17.8
Manufacturing	29.5	9.0	38.5	39.5	14.7	54.1	15.5	6.4	21.9	76.0
Construction	24.1	* 0.7	24.8	30.4	* 0.8	31.2	4.8	* 0.7	5.5	36.7
Wholesale and retail	19.0	11.8	30.8	26.1	16.1	42.3	12.9	13.9	26.8	69.1
Transport and storage	4.3	* 1.2	5.6	6.6	* 1.9	8.5	4.5	* 0.8	5.3	13.9
Public administration & defence	* 1.7	* 0.5	* 2.2	* 3.3	* 1.2	4.6	* 2.7	* 2.5	5.2	9.8
Community services	* 1.4	* 2.8	4.2	3.7	5.6	9.3	5.4	9.4	14.8	24.1
Recreation, personal and other				• • • • • • • • • • • • • • • • • • • •	2.0	7.5	3. •	2.4	14.0	24.1
services	4.1	5.5	9.6	5.1	8.6	13.7	6.0	10.1	16.1	29.8
Other industries	8.2	* 3.0	11.2	11.6	4.3	15.9	6.8	6.8	13.6	29.5
Occupation group										
Tradespersons	22.9	* 2.2	25.1	32.7	3.7	36.4	12.0	* 2.2	14.1	50.5
Clerks	* 2.5	9.2	11.7	4.1	13.9	18.1	* 2.8	13.0	15.8	33.9
Salespersons and personal		·	••••	***	13.7	10.1	2.0	15.0	13.0	33.9
service workers	7.9	11.0	18.9	10.0	14.5	24.5	5.6	18.9	24.5	49.0
Plant and machine operators,	,.,	11.0	10.7	10.0	14.5	24.5	5.0	10.9	24.3	49.0
and drivers	8.6	* 2.6	11.1	15.1	4.1	19.2	9.4	* 1.7	11.0	30.3
Labourers and related workers	45.8	7.7	53.5	62.7	13.3	76.0	22.8	10.2	33.0	109.0
Other occupations	8.5	* 2.8	11.3	12.8	6.7	19.5	8.1	6.4	14.6	34.0
Age group										
15-19	14.8	8.9	23.7	17.7	11.8	29.5	13.4	11.0	24.4	53.9
20-24	21.5	9.6	31.1	28.3	14.4	42.8	15.2	12.6	27.8	70.6
25-34	27.1	8.1	35.2	40.2	13.6	53.8	16.8	15.1	31.9	85.7
35-44	16.1	4.9	21.0	24.6	9.8	34.4	8.5	8.2	16.7	51.1
45-54	11.5	* 3.3	14.9	16.7	6.0	22.6	4.0	4.9	8.9	31.6
55 and over	5.1	* 0.7	5.8	9.9	* 0.8	10.6	* 2.7	* 0.6	* 3.3	13.9
Total	96.1	35.5	131.7	137.4	56.3	193.7	60.6	52.4	113.0	306.7

TABLE 31. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARITAL STATUS, JUNE 1990

Age group		Males			Females			
		Not			Not			Proportion of
	Married	married	Total	Married - '000 -	married	Total	Persons	population - per cent -
15-19	* 0.1	287.6	287.7	13.9	281.5	295.5	583.2	41.8
20-24	3.8	71.7	75.5	65.9	76.7	142.6	218.1	16.3
25-34	30.2	47.5	77.7	378.0	91.5	469.6	547.3	19.6
35-44	39.4	30.0	69.3	283.5	62.3	345.8	415.1	16.2
45-54	60.6	29.3	89.8	279.8	54.6	334.4	424.2	23.5
55-59	70.0	21.6	91.6	178.3	53.8	232.1	323.7	44.8
60-64	139.2	40.3	179.5	213.0	99.9	312.9	492.3	67.0
65- 69	215.4	50.8	266.2	190.8	140.3	331.1	597.3	89.7
70 and over	323.1	144.7	467.8	239.2	496.4	735.5	1,203.4	97.1
Total	881.7	723.5	1,605.2	1,842.3	1,357.1	3,199.4	4,804.6	36.2

TABLE 32. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., JUNE 1990 ('000)

		Males					
		Not		-	Females Not		
	Married	married	<u>Total</u>	<u>Married</u>	married	Total	Persons
Looking for work	14.1	27.0	41.1	32.2	30.0	62.2	103.3
Took active steps to find work(a)	7.7	13.6	21.3	6.7	13.4	20.1	41.4
Did not take active steps to find work	6.3	13.4	19.8	25.5	16.6	42.1	61.8
Not looking for work	827.6	634.0	1,461.6	1,785.6	1,202.7	2,988.4	4,449.9
Permanently unable to work	16.1	13.1	29.2	5.9	20.0	26.0	55.2
In institutions	24.0	49.4	73.4	18.6	104.3	122.9	196.2
Total	881.7	723.5	1,605.2	1,842.3	1,357.1	3,199.4	4,804.6

⁽a) Not available to start work in the reference week for reasons other than own temporary illness or injury.

TABLE 33. ESTIMATES OF LABOUR FORCE STATUS AND GROSS CHANGES (FLOWS) DERIVED FROM MATCHED RECORDS MAY 1990 AND JUNE 1990 ('000)

	Labour force status in June 1990						
Labour force status in May 1990	Employed	Employed		Not in the labour force			
	full time	part time	Unemployed				
	MALES						
Employed full time	3,351.3	40.6	33.0	26.4			
Employed part time	52.9	214.8	11.1	30.0			
Unemployed	34.1	15.1	149.7	33.8			
Not in the labour force	20.8	25.5	29.3	1,093.9			
	MARRIED FEMALES						
Employed full time	791.2	59.5	4.1	19.1			
Employed part time	56.5	659.7	10.2	49.6			
Unemployed	5.5	13.4	35.7	25.0			
Not in the labour force	15.8	51.0	28.5	1,386.6			
	ALL FEMALES	 .					
Employed full time	1,448.0	83.6	11.4	27.7			
Employed part time	82.5	902.2	20.7	72.0			
Unemployed	14.4	25.8	98.3	46.5			
Not in the labour force	22.7	70.2	49.5	2,291.3			
	PERSONS						
Employed full time	4,799.4	124.1	44.4	54.1			
Employed part time	135.4	1,116.9	31.8	102.0			
Unemployed	48.5	40.9	248.0	80.3			
Not in the labour force	43.5	95.7	78.8	3,385.2			

POPULATION REPRESENTED BY THE MATCHED SAMPLE

	Females		
Males	Married	Total	Persons
5,162.3	3,211.4	5,266.8	10,429.1

TABLE 34. FAMILY STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: SUMMARY TABLE, JUNE 1990

TABLE 34. FAMILY STATUS	OF THE CIVILL	AN POPULATIO	N AGED 13 AN	Not in	VIIVIARI TABL	E, JUNE 1990	
	F		Labour	labour _	Civilian population aged 15 and over		
	Employed	Unemployed NUMBER (<i>force</i> 000)	force	Males	<u>Females</u>	Person
Member of a family	6,562.4	423.6	6,986.0	3,609.8	5,293.8	5,302.0	10,595.8
Husband or wife	4,877.4 2,552.5	206.7	5,084.1	2,561.3 742.1	3,882.7	3,762.6	7,645.4
With children aged 0-14 present Without children aged 0-14 present	2,324.9	126.8 79.9	2,679.4 2,404.7	1,819.2	1,745.3 2,137.4	1,676.1 2 ,086.6	3,421.4 4,223.9
With dependents present	2,974.8	139.3	3,114.1	857.7	2,026.1	1,945.8	3,971.9
Without dependents present	1,902.5	67.4	1,969.9	1,703.6	1,856.6	1,816.9	3,673.5
Sole parent With children aged 0-14 present	177.0 130.4	23.6 21.1	200.6 151.5	160.1 143.7	46.6 31.8	314.1 263.3	360.7 295.1
With children aged 0-14 present Without children aged 0-14 present	46.6	2.6	49.1	16.4	14.8	50.8	65.6
Other family head	112.7	10.9	123.6	156.8	79.6	200.9	280.4
Full-time student aged 15-24(a)	266.4	36.7	303.1	513.3	400.9	415.5	816.4
Other child(b) of married-couple or							
family head	1,049.1	131.3	1,180.4	96.5	794.1	482.8	1,276.9
Other relative of married-couple or	70.0		040	424.0			***
family head	79.8	14.4	94.2	121.8	89.9	126.1	216.0
Not a member of a family	1,016.2	82.7	1,098.9	738.8	870.6	967.1	1,837.7
Living alone Not living alone	439.9 576.3	33.2 49.5	473.1 625.8	619.9 118.9	446.7 423.9	646.3 320.8	1,093.0 744.7
Usual resident of a household where family							
status was determined	7,578.6	506.2	8,084.9	4,348.7	6,164.4	6,269.1	12,433.5
Usual resident of a household where family		• • •		70.7	400.0		•••
status was not determined	187.3	13.6	200.9	79.7	123.0	157.7	280.6
Total usual residents of private dwellings	7,765.9	519.8	8,285.8	4,428.4	6,287.4	6,426.8	12,714.2
Visitors to private dwellings	43.1	8.6	51.7	62.2	52.1	61.8	113.9
Persons enumerated in non-private dwellings	101.0	13.3	114.3	314.0	203.7	224.6	428.3
Total	7,910.0	541.8	8,451.8	4,804.6	6,543.2	6,713.2	13,256.4
	PRO	PORTION OF TO	TAL (per cent)				
Member of a family	83.0	78.2	82.7	75.1	80.9	79.0	79.9
Husband or wife	61.7	38.1	60.2	53.3	59.3	56.0	57.7
With children aged 0-14 present Without children aged 0-14 present	32.3	23.4	60.2 31.7	15.4	26.7	25.0	25.8
With dependents present	29.4 37.6	14.7 25.7	28.5 36.8	37.9 17.9	32.7 31.0	31.1 29.0	31.9 30.0
Without dependents present	24.1	12.4	23.3	35.5	28.4	27.1	27.7
Sole parent	2.2 1.6	4.4	2.4	3.3	0.7	4.7	2.7
With children aged 0-14 present Without children aged 0-14 present	1.6 0.6	3.9 0.5	1.8 0.6	3.0 0.3	0.5 0.2	3.9 0.8	2.2 0.5
Other family head	1.4	2.0	1.5	3.3	1.2	3.0	2.1
Full-time student aged 15-24(a)	3.4	6.8	3.6	10.7	6.1	6.2	
• ,,	3.4	0.0	5.0	10.7	0.1	0.2	6.2
Other child(b) of married-couple or family head	13.3	24.2	14.0	2.0	12.1	7.2	9.6
Other relative of married-couple or							
family head	1.0	2.7	1.1	2.5	1.4	1.9	1.6
Not a member of a family	12.8	15.3	13.0	15.4	13.3	14.4	13.9
Living alone Not living alone	5.6 7.3	6.1 9.1	5.6 7.4	12.9 2.5	6.8 6.5	9.6 4.8	13.9 8.2 5.6
Jsual resident of a household where family status was determined	95.8	93.4	95.7	90.5	94.2	93.4	93.8
Jsual resident of a household where family status was not determined	2.4	2.5	2.4	. 7	10	2.2	
Total usual residents of private dwellings		2.5	2.4	1.7	1.9	2.3	2.1
	98.2	95.9	98.0	92.2	96.1	95.7	95.9
Visitors to private dwellings	0.5	1.6	0.6	1.3	0.8	0.9	0.9
Persons enumerated in non-private dwellings	1.3	2.5	1.4	6.5	3.1	3.3	3.2
Γotal	100.0	100.0	100.0	100.0	100.0	100.0	100.0

⁽a) Excludes persons aged 20-24 attending school. Also excludes full-time students aged 15-24 who are classified as husbands, wives, sole parents or other family heads. (b) Aged 15 and over.

TABLE 35. FAMILY STATUS AND LABOUR FORCE STATUS OF PERSONS AGED 15 AND OVER(a), JUNE 1990

TABLE 35. FAMILY ST			_	Unemp Looking				Civilian		
		Employed		Looking for				Civilian populat-		
	Full- time	Part- time		full- time		Labour	Not in labour	ion aged 15 and	Unemp- loyment	Partici- pation rate
	workers	workers	Total	work	Total	force	force	over	rate	
W. C. T. T.	*****	8878	MALES		- '000 -					
Member of a family	3,555.7	296.9	3,852.6	206.0	228.7	4,081.3	1,212.6	5,293.8	5.6	77.1
Husband With children aged 0-14 present	2,817.3 1,559.8	135.7 44.4	2,953.0 1,604.2	107.4 64.5	110.9 65.8	3,063.9 1,670.0	818.8 _75.3	3,882.7 1,745.3	3.6 3.9	78.9 95.7
Without children aged 0-14 present With dependents present	1,257.5 1,793.2	91.3 53.9	1,348.8 1,847.1	42.9 71.7	45.1 73.2	1,393.9 1,920.4	743.5 105.8	2,137.4 2,026.1	3.2 3.8	95.7 65.2 94.8
Without dependents present	1,024.1	81.8	1,105.9	35.7	37.7	1,143.6	713.1	1,856.6	3.3	61.6
Sole parent With children aged 0-14 present	32.5 20.1	* 2.5 * 2.2	34.9 22.3	* 1.3 * 0.9	* 1.6 * 1.1	36.5 23.4	10.2 8.4	46.6 31.8	* 4.2 * 4.7	78.2 73.5
Without children aged 0-14 present	12.4	* 0.2	12.6	• 0.5	* 0.5	13.1	* 1.7	14.8	* 3.5	88.4
Other family head	42.1	4.6	46.6	4.1	4.2	50.8	28.8	79.6	8.2	63.9
Full-time student aged 15-24(b)	6.8	108.0	114.8	3.5	19.1	133.9	267.0	400.9	14.3	33.4
Other child(c) of married-couple or family head	611.5	42.2	653.7	82.4	85.2	738.9	55.3	794.1	11.5	93.0
Other relative of married-couple or family head	45.5	4.0	49.5	7.2	7.8	57.3	32.6	89.9	13.6	63.7
Not a member of a family Living alone	551.6 246.2	54.4 21.9	606.1 268.0	44.6 19.4	48.4 20.9	654.4 288.9	216.1 157.7	870.6 446.7	7.4 7.2	75.2 64.7
Not living alone	305.5	32.6	338.1	25.2	27.5	365.5	58.4	423.9	7.5	86.2
Total	4,107.4	351.3	4,458.7	250.6	277.1	4,735.7	1,428.7	6,164.4	5.9	76.8
			FEMALE							
Member of a family	1,520.4	1,189.5	2,709.8	128.1	194.9	2,904.7	2,397.3	5,302.0	6.7	54.8
Wife With children aged 0-14 present	1,013.4 386.9	910.9 561.5	1,924.4 948.3	56.8 31.9	95.8 61.0	2,020.2 1,009.3	1,742.5 666.7	3,762.6 1,676.1	4.7 6.0	53.7 60.2
Without children aged 0-14 present With dependents present	626.6 487.4	349.5 640.3	976.1 1,127.7	25.0 35.3	34.8 66.1	1,010.8 1,193.8	1,075.7 752.0	2,086.6 1,945.8	3.4 5.5	48.4 61.4
Without dependents present	526.1	270.6	796.7	21.5	29.7	826.4	990.5	1,816.9	3.6	45.5
Sole parent With children aged 0-14 present Without children aged 0-14 present	82.0 56.1 25.9	60.1 52.1 8.0	142.0 108.1 33.9	14.3 12.4 * 1.9	22.1 20.0 • 2.1	164.1 128.1 36.0	149.9 135.2 14.7	314.1 263.3 50.8	13.5 15.6 • 5.9	52.3 48.6 71.0
Other family head	47.9	18.2	66.1	5.1	6.7	72.8	128.0	200.9	9.2	36.3
Full-time student aged 15-24(b)	* 2.5	149.1	151.5	* 2.2	17.6	169.2	246.4	415.5	10.4	40.7
Other child(c) of married-couple or				2.2	17.0	107.2	240.4	415.5	10.4	40.7
family head	350.0	45.5	395.5	43.6	46.1	441.6	41.2	482.8	10.4	91.5
Other relative of married-couple or family head	24.6	5.6	30.3	6.0	6.6	36.9	89.2	126.1	17.9	29.2
Not a member of a family	329.2	81.0	410.1	28.6	34.3	444.4		967.1		46.0
Living alone Not living alone	137.5 191.7	34.4 46.6	171.9 238.2	10.6 18.0	12.3 22.0	184.2 260.2	522.7 462.2 60.5	646.3 320.8	7.7 6.7 8.5	28.5 81.1
Total	1,849.5	1,270.4	3,120.0	156.7	229.2	3,349.1	2,920.0	6,269.1	6.8	53.4
			PERSONS				2,920.0	0,209.1	0.0	
Member of a family	5,076.1	1,486.3	6,562.4	334.1	423.6	6,986.0	3,609.8	10,595.8	6.1	65.9
Husband or wife	3,830.8	1,046.6	4,877.4	164.2	206.7	5,084.1 2,679.4	2,561.3 742.1	7,645.4	4.1	66.5
With children aged 0-14 present Without children aged 0-14 present	1,946.7 1,884.1	605.8 440.8	2,552.5 2,324.9	96.4 67.8	126.8 79.9	2,679.4 2,404.7	742.1 1,819.2	3,421.4	4.7 3.3	78.3 56.9
With dependents present Without dependents present	2,280.6 1,550.2	694.3 352.3	2,974.8 1,902.5	107.0 57.2	139.3 67.4	3,114.1 1,969.9	857.7 1,703.6	4,223.9 3,971.9 3,673.5	4.5 3.4	78.4 53.6
Sole parent	114.4	62.6	177.0	15.6	23.6	200.6	160.1	360.7	11.8	55.6
With children aged 0-14 present Without children aged 0-14 present	76.2 38.3	54.3 8.3	130.4 46.6	13.3 * 2.4	21.1 * 2.6	151.5 49.1	143.7 16.4	295.1 65.6	13.9 • 5.2	51.3 74.9
Other family head	90.0	22.8	112.7	9.2	10.9	123.6	156.8	280.4	8.8	44.1
Full-time student aged 15-24(b)	9.3	257.1	266.4	5.7	36.7	303.1	513.3	816.4	12.1	37.1
Other child(c) of married-couple or family head	961.5	87.7	1,049.1	126.1	131.3	1,180.4	96.5	1,276.9	11.1	92.4
Other relative of married-couple or family head	70.1	9.6	79.8	13.2	14.4	94.2	121.8	216.0	15.3	43.6
Not a member of a family Living alone	880.8 383.7	135.4 56.2	1,016.2 439.9	73.2 30.0	82.7 33.2	1,098.9 473.1	738.8 619.9	1,837.7 1,093.0	7.5 7.0	59.8 43.3
Not living alone	497.1	79.1	576.3	43.2	49.5	625.8	118.9	744.7	7.9	84.0
Total	5,956.9	1,621.7	7,578.6	407.2	506.2	8,084.9	4,348.7	12,433.5	6.3	65.0

⁽a) Civilians who were residents of private dwellings where family status was determined. See Explanatory Notes paragraphs 45 and 46, Appendix B. (b) Excludes persons aged 20-24 attending school. Also excludes full-time students aged 15-24 who are classified as husbands, wives, sole parents or other family heads. (c) Aged 15 and over.

TABLE 36. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF FAMILY MEMBERS AND LABOUR FORCE STATUS(b), JUNE 1990 ('000 families)

	None employed			One employed			_Two or	more em	loyed	Total		
		One or			One or			One or			One or	
Number of family	None	more		None	more		None	more		None	more	
members(c)	ипетр-	unemp-		ипетр-	ипетр-		ипетр-	ипетр-		ипетр-	ипетр-	
	loyed	loyed	Total		loyed	Total	loyed	loyed	Total	loyed ·	loyed	Total
				MARRIE	D-COUPL	E FAMIL	IES					
Two	559.0	21.2	580.2	236.0	24.8	260.8	549.2		549.2	1,344.2	46.0	1,390.2
Three	37.5	25.7	63.2	213.2	25.8	238.9	455.6	13.6	469.2	706.3	65.0	<i>7</i> 71.3
Four	14.7	24.1	38.7	249.2	32.8	282.0	623.2	36.0	659.1	887.0	92.8	979.8
Five	8.6	12.6	21.2	126.0	16.5	142.5	292.0	25.5	317.5	426.7	54.5	481.2
Six or more	6.5	11.5	18.0	49.0	7.2	56.2	101.5	14.0	115.5	157.1	32.6	189.7
Total	626.3	95.0	721.3	873.5	107.0	980.5	2,021.5	89.0	2,110.5	3,521.3	291.0	3,812.3
		C	NE-PAF	RENT FAN	AILIES W	TH A MA	LE PARE	NT			·	·
Two	4.7	* 0.6	5.3	15.8	* 0.0	15.8	* 2.2		* 2.2	22.7	* 0.6	23.3
Three or more	4.1	* 0.6	4.7	9.3	* 0.9	10.1	7.5	• 0.7	8.2	20.9	* 2.2	23.1
Total	8.8	* 1.2	10.0	25. <i>1</i>	• 0.9	26.0	9.7	* 0.7	10.4	43.6	* 2.8	46.4
		ON	E-PARI	ENT FAM	ILIES WIT	TH A FEM	ALE PAR	ENT				
Two	57.3	10.2	67.5	52.5	* 0.9	53.3	7.4		7.4	117.2	11.1	128.3
Three	42.6	8.1	50.6	47.7	* 2.9	50.6	15.8	* 1.0	16.8	106.1	12.0	118.1
Four	18.2	3.5	21.7	15.9	* 1.4	17.4	8.2	* 1.2	9.4	42.4	6.1	48.5
Five or more	7.3	* 2.9	10.2	5.0	* 0.9	5.8	* 3.3	* 0.5	3.8	15.6	4.2	19.8
Total	125.5	24.6	150.1	121.1	6.0	127.1	<i>34.8</i>	* 2.7	37.5	281.3	33.4	314.7
			C	NE-PARE	NT FAM	LIES: TO	TAL					
Two	62.0	10.8	72.8	68.3	* 0.9	69.2	9.6		9.6	140.0	11.6	151.6
Three	45.4	8.5	53.8	53.9	3.7	57.6	22.1	* 1.1	23.2	121.4	13.3	134.6
Four	19.0	3.7	22.8	18.4	* 1.5	19.9	9.5	* 1.8	11.3	46.9	7.1	54.0
Five or more	7.8	* 2.9	10.7	5.5	* 0.9	6.4	* 3.3	* 0.5	3.8	16.7	4.2	20.9
Total	134.3	25.8	160.1	146.2	6.9	153.1	44.5	* 3.4	47.9	324.9	36.2	361.1
				ОТ	HER FAM	IILIES						
Two	44.7	15.7	60.4	82.8	14.6	97.4	71.8		71.8	199.3	30.3	229.6
Three or more	* 3.4	* 1.9	5.3	5.7	7.0	12.7	29.3	6.1	35.4	38.5	15.0	53.4
Total	48.1	17.6	65.7	88.5	21.5	110.1	101.1	6.1	107.2	237.8	45.2	283.0
				A	LL FAMI	LIES			-			
Two	665.8	47.7	713.5	387.1	40.2	427.3	630.6		630.6	1,683.5	87.9	1,771.4
Three	86.3	36.0	122.3	272.3	35.8	308.1	502.1	19.2	521.3	860.7	91.0	951.6
Four	33.7	27.9	61.6	268.1	35.0	303.1	636.8	39.3	676.1	938.6	102.2	1,040.8
Five	13.4	15.0	28.4	130.7	17.3	148.0	294.3	25.6	319.9	438.3	57.9	496.3
Six or more	9.6	11.9	21.5	49.9	7.2	57.1	103.4	14.3	117.7	162.9	33.4	196.3

⁽a) See Explanatory Notes paragraphs 45 and 46, Appendix B, for details of exclusions to family tables. (b) Labour force status refers to persons aged 15 and over only. (c) Of any age.

TABLE 37. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF CHILDREN AGED 0-14 PRESENT, NUMBER OF DEPENDENTS PRESENT, AND LABOUR FORCE STATUS(b), JUNE 1990 ('000 families)

	(*00	0 families)					
	Number o	f children ag	ed 0-14				
		present	 .	Number of	dependents		
	None	One	Two or more	None	0-4	Two or	Total
	NO FAMILY M	EMBER EM	PLOYED	None	One	more	Total
Married-couple families	626.7	32.0	62.6	611.1	41.7	68.5	721.3
One or both spouses unemployed(c) Husband unemployed, wife unemployed	27.0 6.3	15.0 4.0	38.5 5.9	23.6 5.4	17.3 4.6	39.6	80.5 16.2
Husband unemployed, wife not in the labour force	17.7	8.7	31.1	15.5	10.4	6.3 31.6	57.4
Neither spouse unemployed	599.6	17.0	24.2	587.5	24.4	28.9	640.8
One-parent families	9.3	<i>7</i> 7.1	73.7		78.1	82.0	160.1
Parent unemployed	* 0.9	11.7	8.0	• • • • • • • • • • • • • • • • • • • •	11.1	9.5	20.6
Male parent unemployed Female parent unemployed	* 0.0 * 0.9	* 0.6	* 0.4		* 0.6	* 0.4	* 1.0
Parent not unemployed	8.4	11.1 65.4	7.6 65.7	• • • • • • • • • • • • • • • • • • • •	10.5 67.0	9.1 72.5	19.6 139.5
Male parent not in the labour force	* 0.6	4.9	3.6	• • •	4.9	4.1	9.0
Female parent not in the labour force	7.8	60.5	62.2	• •	62.0	68.4	130.5
Other families	65.7			62.2	* 3.4	* 0.2	65.7
Family head unemployed	4.2	• •		3.7	* 0.6	* 0.0	4.2
Family head not unemployed Family head not in the labour force	61.5 61.5	• •	• •	58.5 58.5	* 2.8 * 2.8	* 0.2 * 0.2	61.5 61.5
			• •		2.0	0.2	01.3
All families	701.7	109.1	136.4	673.2	123.1	150.8	947.2
ONE Married-couple families	OR MORE FAMIL	Y MEMBEI 599.1	1,009.8	ED 1,225.0	616.0	1,250.0	3.091.0
One or both spouses unemployed(c)	44.6	22.3	40.0	37.1	22.4	47.4	106.9
Husband employed, wife unemployed Husband unemployed, wife employed	23.2	15.4	31.9	20.0	14.3	36.2	70.5
Husband unemployed, wife unemployed	13.0 * 1.5	4.5 * 0.4	5.8 * 0.0	10.2 * 1.2	5.0 • 0.7	8.2 * 0.0	23.4 * 1.9
Husband unemployed, wife not in the labour force	5.8	* 1.7	* 2.3	4.9	* 2.2	* 2.8	9.8
Neither spouse unemployed Husband employed, wife employed	1,437.5	576.8	969.8	1,187.9	593.6	1,202.6	2,984.1
Husband employed, wife not in the labour force	926.0 373.9	369.8 190.4	562.2 395.9	754.0 312.8	375.0 195.4	729.0 452.0	1,858.0 960.2
Husband not in the labour force, wife employed	55.2	11.1	8.6	48.4	12.8	13.8	74.9
Husband not in the labour force, wife not in the labour force	82.4	5.5	* 3.0	72.7	10.4	7.9	90.9
One-parent families	56.6	89.2	55.2		114.8	86.3	201.0
Parent unemployed	* 1.7	* 1.3	* 0.1	• • •	* 2.4	* 0.8	* 3.2
Parent not unemployed Male parent employed	54.8 12.3	88.0 15.0	55.1	• •	112.4	85.5	197.9
Female parent employed	34.2	63.4	7.3 44.7	• •	23.9 75.1	10.7 67.3	34.6 142.3
Male parent not in the labour force	* 1.2	• 0.0	• 0.0	• • • • • • • • • • • • • • • • • • • •	* 1.1	* 0.1	* 1.2
Female parent not in the labour force	7.2	9.5	* 3.1	••	12.4	7.4	19.8
Other families	217.3	• •		209.3	7.5	* 0.5	217.3
Family head unemployed Family head not unemployed	7.0 210.3	• •	• •	6.9 202.4	* 0.1 7.4	• 0.0	7.0
Family head employed	113.9	• •	• •	107.2	6.4	* 0.5 * 0.3	210.3 113.9
Family head not in the labour force	96.4	• •	• •	95.1	* 1.0	* 0.3	96.4
All families	1,755.9	688.4	1,065.0	1,434.2	738.2	1,336.8	3,509.3
		OTAL					 -
Married-couple families One or both spouses unemployed(c)	2,108.7	631.1	1,072.4	1,836.0	657.7	1,318.6	3,812.3
Husband employed, wife unemployed	71.6 23.2	37.3 15.4	78.5 31.9	60.7 20.0	39.7 14.3	87.0 36.2	187.4
Husband unemployed, wife employed	13.0	4.5	5.8	10.2	5.0	8.2	70.5 23.4
Husband unemployed, wife unemployed Husband unemployed, wife not in the labour force	7.7	4.4	5.9	6.6	5.3	6.3	18.1
Neither spouse unemployed	23.5 2,037.1	10.4 593.8	33.3 993.9	20.4 1,775.3	12.6 617.9	34.3 1,231.6	67.2
Husband employed, wife employed	926.0	369.8	562.2	754.0	375.0	729.0	3,624.9 1,858.0
Husband employed, wife not in the labour force Husband not in the labour force, wife employed	373.9	190.4	395.9	312.8	195.4	452.0	960.2
Husband not in the labour force, wife not in the	55.2	11.1	8.6	48.4	12.8	13.8	74.9
labour force	682.0	22.6	27.2	660.1	34.8	36.8	<i>7</i> 31.7
One-parent families Parent unemployed	65.8	166.3	129.0		192.9	168.3	361.1
Male parent unemployed	* 2.6 * 0.5	13.0 * 0.7	8.1 * 0.4	• •	13.5 * 1.2	10.2 * 0.4	23.7
Female parent unemployed	* 2.2	12.3	7.7	• •	12.3	9.8	* 1.6 22.2
Parent not unemployed Male parent employed	63.2 12.3	153.4	120.8	• •	179.4	158.0	337.4
Female parent employed	34.2	15.0 63.4	7.3 44.7	• •	23.9 75.1	10.7 67.3	34.6 142.3
Male parent not in the labour force	* 1.8	4.9	3.6	• • • • • • • • • • • • • • • • • • • •	6.0	4.2	10.2
Female parent not in the labour force	14.9	70.1	65.3	• •	74.4	75.8	150.2
Other families	283.0	• •		271.4	10.9	* 0.7	283.0
Family head unemployed Family head not unemployed	11.2 271.8	• •	• •	10.6	* 0.7	* 0.0	11.2
Family head employed	113.9	• • • • • • • • • • • • • • • • • • • •	• •	260.9 107.2	10.2 6.4	* 0.7 * 0.3	271.8 113.9
Family head not in the labour force	157.9	• •	•••	153.6	3.8	• 0.5	157.9
all families	2,457.6	797.5	1,201.4	2,107.5	861.4	1,487.6	4,456.4
	,	/-		-,	- I - I	1,707.0	3,430.4

⁽a) See Explanatory Notes paragraphs 45 and 46, Appendix B, for details of exclusions to family tables. (b) Labour force status refers to persons aged 15 and over only. (c) Includes a small number of families with husband not in the labour force and wife unemployed.

APPENDIX A

GLOSSARY

Actively looking for work: Includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.

Aggregate hours worked: The total number of hours a group of employed persons has actually worked during the reference week, not necessarily hours paid for.

Attending school: Persons aged 15 to 19 who, during the reference week, were enrolled full time at secondary or high schools.

Attending tertiary educational institution full time: Persons aged 15 to 24 who, during the reference week, were enrolled full time at universities, colleges of advanced education, technical colleges, colleges of technical and further education and theological colleges.

Average hours worked: Aggregate hours worked by a group divided by the number of persons in that group.

Average duration of unemployment: For a group of unemployed persons, the aggregate duration of unemployment divided by the number of persons in the group.

Dependents: All family members under 15 years of age; all family members aged 15 to 19 attending school or aged 15 to 24 attending a tertiary educational institution full time, except those classified as husbands, wives, sole parents or other family heads.

Duration of unemployment: The period from the time a person began looking for work or was stood down, to the end of the reference week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while still employed, the duration of unemployment is defined as the period from the time the person last worked full time for two weeks or more to the end of the reference week.

Employed: Persons aged 15 and over who, during the reference week:

(a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and self-employed persons); or

- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

Employment/population ratio: For any group, the number of employed persons expressed as a percentage of the civilian population aged 15 and over in the same group.

Family: Two or more related persons (relationship includes relationships by blood, marriage or adoption) usually resident in the same household at the time of the survey. A family comprises a married couple or a family head as defined, together with any persons having any of the following relationships to them:

- (a) sons or daughters of any age, if not married and with no children of their own present;
- (b) other relatives if not accompanied by a spouse, sons or daughters, or parents of their own; or
- (c) any children under 15 years of age who do not have a parent present.

Family head: Any person without a spouse present, but with a son or daughter aged under 15 present. Persons without a spouse, son or daughter aged under 15 present, but with a son or daughter aged 15 or over present, provided that the son or daughter has no spouse, son or daughter of his/her own present. If a family has no person falling into either of these categories, the family head is generally defined to be the eldest person in the family. No family head is defined for a married-couple family.

Former workers: Unemployed persons who have previously worked full time for two weeks or more but not in the past two years.

Full-time workers: Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

Household: A group of one or more persons in a private dwelling who consider themselves to be separate from other persons (if any) in the dwelling, and who make regular provision to take meals separately from other persons, i.e. at different times or in different rooms. Lodgers who receive accommodation but not meals are treated as separate households. Boarders who receive both accommodation and meals are not treated as separate households. A household may consist of any number of families and non-family members.

Industry: Classified according to the Australian Standard Industrial Classification (ASIC) 1983 (1201.0 and 1202.0).

Job leavers: Unemployed persons who have worked full time for two weeks or more in the past two years and left that job voluntarily, that is, because of unsatisfactory work arrangements/pay/hours; the job was seasonal, temporary or a holiday job and they left that job to return to studies; their last job was running their own business and they closed down or sold that business for reasons other than financial difficulties; or any other reasons.

Job losers: Unemployed persons who have worked full time for two weeks or more in the past two years and left that job involuntarily, that is: were laid off or retrenched from that job; left that job because of their own ill-health or injury; the job was seasonal, temporary or a holiday job and they did not leave that job to return to studies; or their last job was running their own business and the business closed down because of financial difficulties.

Labour force: For any group, persons who were employed or unemployed, as defined.

Labour force status: A classification of the civilian population aged 15 and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Living alone: A person who is the sole member of a household.

Marital status: Persons are classified as married (husband and wife) if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not-married category comprises persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household.

Married-couple families: Families in which there are two married persons and these persons are husband and wife. See Marital status.

Median duration of unemployment: The duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other, persons whose duration is below it.

Not a member of a family: A person who is not related to any other member of the household in which they are living.

Not in the labour force: Persons who were not in the categories employed or unemployed, as defined. They include persons who were keeping house (unpaid), retired, voluntarily inactive, permanently unable to work, persons in institutions (hospitals, gaols, sanatoriums, etc.), trainee teachers, members of contemplative religious orders, and persons whose only activity during the reference week was jury service or unpaid voluntary work for a charitable organisation.

Occupation: Classified according to the Australian Standard Classification of Occupations (ASCO) 1986 (1222.0).

One-parent families: Families in which there is a family head together with at least one dependent son or daughter of his/her own.

Other families: Families which are not married-couple families or one-parent families, as defined. They include families in which there is a parent with only non-dependent children present, and families in which there is no parent, for example a family head living with a brother or sister.

Participation rate: For any group, the labour force expressed as a percentage of the civilian population aged 15 and over in the same group. Participation rates for persons classified by birthplace are calculated using population estimates which exclude those in institutions. Participation rates for persons classified by school or tertiary educational institution attendance are calculated using population estimates which include those in institutions.

Part-time workers: Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

Seasonally adjusted series: A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraphs 28 to 31 of the Explanatory Notes for more detail.

Sole parent: The head of a one-parent family.

State capital cities: The areas determining the six State capital cities are the Statistical Divisions for those capital cities defined in the Australian Standard Geographical Classification (ASGC) Manual, Edition 3 (1216.0).

Status of worker: Employed persons classified by whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers.

Trend series: A smoothed seasonally adjusted series of estimates. See paragraphs 32 to 34 of the Explanatory Notes for more detail.

Unemployed: Persons aged 15 and over who were not employed during the reference week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
 - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
 - (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the

whole of the reference week) for reasons other than bad weather or plant breakdown.

Unemployed persons classified by industry and occupation: Unemployed persons who had worked full time for two weeks or more in the last two years are classified according to the industry and occupation of their most recent full-time job.

Unemployed looking for first full-time job: Unemployed persons looking for full-time work who had never worked full time for two weeks or more.

Unemployed looking for first job: Unemployed persons who had never worked full time for two weeks or more.

Unemployed looking for full-time work: Unemployed persons who actively looked for full-time work or were to resume a full-time job, from which they had been stood down.

Unemployed looking for part-time work: Unemployed persons who had actively looked for part-time work only, or were to resume a part-time job, from which they had been stood down.

Unemployment rate: For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.

APPENDIX B

EXPLANATORY NOTES

Introduction

This publication contains estimates of the civilian labour force derived from the labour force survey part of the monthly population survey. Estimates of the labour force characteristics of family members and of family composition are also included.

- 2. Estimates of the civilian labour force are available for about fifty regions across Australia and are shown in various publications produced by State offices of the ABS. For details, see the list of related publications provided in paragraph 51.
- 3. Preliminary survey results are published in advance of this more detailed publication in *The Labour Force*, Australia, Preliminary (6202.0).
- 4. Although emphasis in the population survey is placed on the regular collection of specific data on demographic and labour force characteristics of the population, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are published and are available on request. A list of survey publications on labour force and related topics is shown later in this publication.

The population survey

5. The population survey is based on a multi-stage area sample of private dwellings (about 31,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about three-fifths of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. To avoid a clash with the Christmas period, the December 1989 survey interviews commenced on Monday 4th December 1989. The information obtained relates to the week before the interview (i.e. the reference week).

Scope

- 6. The labour force survey includes all persons aged 15 and over except:
 - (a) members of the permanent defence forces;
 - (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
 - (c) overseas residents in Australia; and
 - (d) members of non-Australian defence forces (and their dependents) stationed in Australia.

Coverage

- 7. In the labour force survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 45 for information about the effect of the coverage rules on family statistics.
- 8. Persons who are away overseas from their usual residence for less than six weeks at the time of interview are generally enumerated at their usual residence when relevant information can be obtained from other usual residents present at the time of the survey. Persons who, at the time of interview, are overseas for six weeks or more but for less than twelve months are included in the estimates on the assumption that their labour force characteristics are similar to those of the persons responding in the survey.

Population benchmarks

9. Labour force survey estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to the independently estimated distribution of the population aged 15 and over by age and sex. This procedure compensates for under-enumeration in the survey, and leads to more reliable estimates. The independent population statistics (benchmarks) are the latest available estimates at the time the labour force survey is conducted, but they usually differ from the official population estimates subsequently published in Australian Demographic Statistics (3101.0) because they are derived from incomplete information about population changes.

Revision of series

- 10. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each census of population and housing, and when population estimation bases are reviewed. These revisions affect unadjusted, seasonally adjusted and trend estimates. The last such revision was made in February 1989 to take account of the results of the 1986 Census of Population and Housing, which affected all the monthly estimates from January 1984 to January 1989. For details, see *Information Paper: Revised Labour Force Survey Estimates: January 1984 to January 1989* (6276.0).
- 11. Following the change in official population estimates to a place of usual residence basis after the 1981 census, the population benchmarks used in the estimation of labour force survey data are compiled according to place of usual residence. For an explanation of the conceptual

basis of population estimates see Information Paper: Population Estimates: An Outline of The New Conceptual Basis of ABS Population Estimates (3216.0). To coordinate with the new benchmarks, the labour force survey questionnaire was changed in October 1982 to enable identification of each respondent's place of usual residence. The estimates shown in this publication are based entirely on place of usual residence. Prior to October 1982, the estimates are based on a combination of place of enumeration and place of usual residence.

- 12. Until February 1978, surveys were conducted in February, May, August and November each year from 1964. From February 1978 the survey has been conducted on a monthly basis.
- 13. The questionnaire used in the survey for the collection of labour force data has been revised a number of times, the latest occasion being for the April 1986 survey. Details of these changes have been published in *Information Paper: Questionnaires Used in the Labour Force Survey* (6232.0) in March 1978, December 1981, August 1984 and June 1986.
- 14. The latest revision to the questionnaire, in April 1986, follows the extension of the definition of employed persons to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. unpaid family helpers). This new definition aligns the Australian labour force concepts with a set of changed international definitions adopted by the 13th International Conference of Labour Statisticians in October 1982.
- 15. Previously, such persons who worked 1 to 14 hours, or who had such a job but were not at work, were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. In order to assist users to assess the impact of the change, estimates for March 1986 based on the new definition were shown in footnotes to Tables 1 and 2 of the February, March and April 1987 issues of this publication.
- 16. A revised procedure for weighting families estimates, as presented in this publication, was also introduced in April 1986. Additional tables were included in the April 1986 issue of this publication to show the impact of this new procedure. Paragraph 47 contains more details.

Comparability of series

17. As noted in paragraph 10, estimates from January 1984 have been revised to conform to revised population estimates following the 1986 Census of Population and Housing, and are thus not strictly comparable with estimates for periods prior to January 1984 which have not been revised. An examination of the revised estimates between June 1981 and June 1986 showed that the effects on labour force survey estimates for the period before January 1984 were inconsequential, and that no meaning-

ful purpose would be served by publishing revised estimates for that period.

- 18. A revision of estimates to take account of the new definition of marital status was applied back to February 1978. Consequently, estimates of marital status contained in this publication are not comparable with estimates published before the February 1984 issue which classified as married all respondents who reported that they were married or separated. The revision to the marital status classification was undertaken in two parts. First, for all surveys from February 1978, persons who reported that they were separated, were reclassified as not married. Second, from June 1983 onwards, the not-married category was expanded to also include persons who, although reported as married, did not have a spouse who was a usual resident of the household at the time of the survey. See the Glossary, Appendix A for the definition of marital status now used in the labour force survey.
- 19. Comparability with estimates produced from the quarterly survey of employment and earnings is affected by the use of a different survey methodology and definitions. The labour force survey provides estimates of people in jobs whereas the survey of employment and earnings provides an estimate of the number of jobs held by wage and salary earners. A more detailed description of the differences between these two series is provided in Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings (6263.0).
- 20. From December 1989 onwards, the category other families has been split into one-parent families and other families. Therefore estimates of other families are not strictly comparable with estimates in previous issues. However, in November 1989, 97 per cent of other families with dependents were one-parent families. For definitions of these terms refer to the Glossary, Appendix A.

Survey sample redesign

- 21. The LFS sample was redesigned and reselected using information collected in the 1986 Census of Population and Housing. The new sample was phased in over the period September to December 1987. For details, see *Information Paper: Labour Force Survey* Sample Design (6269.0).
- 22. The sampling fraction differs for States and Territories. This enables estimates of reasonable accuracy to be produced for all States and Territories as well as for Australia. Sampling fractions for each State and Territory are as follows: New South Wales and Victoria, 1 in 230; Queensland, 1 in 160; Western Australia, South Australia, Northern Territory and Australian Capital Territory, 1 in 115; and Tasmania, 1 in 70.

Reliability of the estimates

- 23. Estimates in this publication are subject to two sources of error:
 - (a) sampling error: since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Note, Appendix C; and
 - (b) non-sampling error: inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in coding and processing data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

Differences between population census and population survey estimates

- 24. The results of the 1986 Census of Population and Housing show that labour force estimates derived from the census differ from those derived from the labour force surveys.
- 25. The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the census and the surveys. However there are considerable differences in both the collection methodology adopted (including the detailed questions asked) and estimation procedures. Factors contributing to differences in estimates include under-enumeration in the population census for which census labour force estimates have not been adjusted, the use in the labour force survey of population benchmarks derived from incomplete information about population change (see paragraph 9), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to selfenumeration of census schedules, differing questions used to determine labour force characteristics (particularly the identification of unemployed persons) and differing methods of adjustment for non-response to the survey or census.
- 26. The labour force survey provides detailed and up-todate estimates of employment and unemployment for Australia, States and regions, whereas the census of population and housing provides counts for small areas but in less detail than is available from the survey.
- 27. These considerations should be borne in mind when comparisons are made between population census and labour force survey estimates.

Seasonal adjustment

- 28. Seasonally adjusted series are published in Tables 2 and 8. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile can still make it difficult to interpret the movement of the series even after adjustment for seasonal variation.
- 29. As happens with all seasonally adjusted series, the seasonal factors are reviewed annually to take account of each additional year's original data. The latest review, in February 1990, revised the Australian and State seasonally adjusted and trend monthly series back to February 1978. Information about the method of adjustment and revised seasonally adjusted and trend estimates for all months since January 1984 for Australia and the States were published in Appendix D of the February 1990 issue of this publication.
- 30. It is possible that the seasonality of employment, unemployment and the labour force participation has been affected by the changed pattern of school holidays in some States.
- 31. The impact of these changes on seasonally adjusted estimates of labour force characteristics cannot be assessed at this stage.

Trend estimation

- 32. Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time. Tables 3 and 9 show trend estimates for the past 15 months, while Appendix D of the February 1990 issue shows estimates for the six States and Australia back to January 1984. Trend series graphs are shown on pages 1 to 4. Data from February 1978 are available on the ABS on-line data dissemination service, AUSSTATS. The trend series of the participation rate for married females are based on smoothed population estimates.
- 33. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller, and after three months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors mentioned above in paragraph 29.

34. Users may wish to refer to the ABS Information Papers A Guide to Smoothing Time Series — Estimates of 'Trend' (1316.0), and Time Series Decomposition — An Overview (1317.0) for more detailed information on producing trend estimates by smoothing seasonally adjusted time series data.

Month-to-month movements

35. Care should be taken in the interpretation of month-to-month movements in these estimates. Survey estimates are subject to sampling and non-sampling variability as explained in paragraph 23. Particular care should be taken in the interpretation of the recent original and seasonally adjusted monthly movements as these may have been affected by the changed pattern of school holidays in some States. Trend estimates are expected to be relatively unaffected by these changes.

Gross flows

- 36. In order to minimise respondent burden and at the same time maintain continuity within the population survey sample, one eighth of the dwellings in the sample (except the large non-private dwellings) are replaced after each survey. Adoption of this rotation procedure, whereby about seven-eighths of the sample remains unchanged from one month to the next, enables more reliable measurements of changes in the labour force characteristics of the population to be made than would be possible if a new sample were introduced each month.
- 37. Because a high proportion of private dwellings selected in one survey remains in the sample for the following survey, it is possible to match the characteristics of most of the persons in those dwellings from one month to the next, to record any changes that occur, and hence to produce estimates of *flows* between the different categories of the population and labour force.
- 38. The procedures used to select persons in non-private dwellings preclude the possibility of matching any of them who may be included in successive surveys. For this and other reasons, including the mobility of the population and non-response in either or both surveys, about 10 per cent of persons in those dwellings which are included in the sample in successive months cannot be matched. Those who can be matched represent about 80 per cent of all persons in the survey.
- 39. Changes in the characteristics of this latter group are shown in the gross flows table. About one half of the remaining (unmatched) 20 per cent of persons in the survey are likely to have characteristics similar to those in the matched group, but the characteristics of the other half are likely to be somewhat different.
- 40. Gross flow estimates relate only to those persons in private dwellings for whom information was obtained in successive surveys. The expansion factors used in calculating the estimates were those applying to the second of each pair of months.

- 41. Although it is not possible to provide gross flow estimates for all persons in the survey it is considered that the estimates derived from matched records will be a useful guide to the magnitude of the movements between categories which underlie the changes in monthly levels. When comparing flows for different periods it is important to take into account the population represented by the matched sample, as shown in the last line of the table.
- 42. While every effort is made to reduce non-sampling errors to a minimum, any such errors affecting labour force status will tend to accumulate in the gross flow statistics rather than to cancel out. The estimates are also subject to sampling variability, as explained in the Technical Note, Appendix C. For these reasons the estimates of flows should be used with caution. The standard errors may be obtained from Table A of the Technical Note.
- 43. Estimates of total flows into or out of the employed category may be less than the sum of the estimates for employed full time and employed part time as the estimates for the latter two categories include movements between these two categories.

Labour force status and other characteristics of families

- 44. As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their family status and the estimation of families. This publication contains tables showing the labour force status and family status of individuals and families classified by family type, number of family members, the labour force status of persons within families, the number of children aged 0-14 present and, from the May 1986 issue onwards, the number of dependents present.
- 45. Because of the coverage rules, persons who usually live with other members of their family may, at the time of the survey, be enumerated as not living with all the usual members of their family. This situation is more likely for persons who are enumerated as visitors to other private dwellings or as persons staying in non-private dwellings (hotels, caravan parks, hospitals, etc.). The determination of family structure and family characteristics in such cases is most difficult. Thus for the family survey, scope was further restricted to usual residents of private dwellings and the following persons were excluded:
 - (a) all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions); and
 - (b) persons enumerated as visitors to (rather than usual residents of) private dwellings.
- 46. In addition, in those households where it was not possible to obtain information relating to all the usual residents, no family information was recorded. Thus persons living in households which include a member of the

permanent defence forces, who is outside the scope of the population survey, are excluded from the family survey because family information could not be obtained from each usual resident. Similarly households which, at the time of the survey, have one or more of their usual residents away for more than six weeks, are excluded from the family survey. This also applies to households from which an incomplete or inadequate questionnaire was obtained for any usual resident in on scope and coverage.A summary of those persons for whom family information is obtained as well as those usual residents of private dwellings for whom complete family information cannot be obtained, and those persons specifically excluded from the family determination procedures is contained in the family tables. Generally, family status is determined for more than 90 per cent of all civilians aged 15 and over.

- 47. Estimates of the number of families in this publication differ from those in publications prior to the April 1986 issue. This is due to the adoption of a new weighting procedure where the weight for a family is determined using an average of the weights for all family members responding to the labour force survey. Previously, the weight used to derive estimates of the number of families was determined by nomination of a proxy 'head of household' as representative of the family.
- 48. Revised data for March 1986 using the new weighting procedure for families and the revised definition of employed persons were shown in the April 1986 issue of this publication. Revised data for March 1986 using the new weighting procedure for families and the old definition of employed persons as well as data using the old weighting procedure for families and the new definition for employed persons are available on request.

Additional data

49. Estimates for employed persons classified by industry, occupation and status of worker are available each February, May, August and November, and the following tables are published in issues of this publication for those months:

Employed persons—
Industry and occupation—
Full-time and part-time workers
Status of worker
Age and birthplace
Hours worked
Industry by occupation
Industry subdivisions
Major and minor occupation groups.

Semi-logarithmic graphs

50. Graphs on pages 1 and 2 have been drawn using a logarithmic vertical scale to aid comparisons of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

Related publications

51. Users may also wish to refer to the following publications which relate to the labour force and are available on request:

The Labour Force, Australia, Preliminary (6202.0)—issued monthly

The Labour Force, Australia: Historical Summary, 1966 to 1984 (6204.0)

The Labour Force, New South Wales (6201.1)—issued quarterly

The Labour Force, Victoria (6202.2)—issued quarterly

Information Paper, Victorian Labour Force Statistics (6262.2)

The Labour Force, Queensland (6201.3)—issued quarterly The Labour Force, South Australia (6201.4)—issued quarterly

Monthly Summary of Statistics, Tasmania (1303.6)—issued monthly

Labour Statistics, Australia, 1988 (6101.0)—issued annually

A Guide to Labour Statistics (6102.0)

Information Paper: Questionnaires Used in the Labour Force Survey, June 1986 (6232.0)

Employed Wage and Salary Earners, Australia (6248.0)—issued quarterly

Persons Not in the Labour Force, Australia (6220.0)—issued annually

Labour Force Status and Other Characteristics of Families, Australia, June 1989 (6224.0)—issued annually

Information Paper: Comparison of Employment Estimates From the Labour Force Survey and the Survey of Employment and Earnings (6263.0)

A Guide to Smoothing Time Series — Estimates of 'Trend' (1316.0)

Time Series Decomposition — An Overview (1317.0)

Information Paper: Labour Force Survey — Sample Design (6269.0)

Information Paper: Labour Force Survey — Measuring Teenage Unemployment (6270.0)

Information Paper: Revised Labour Force Survey Estimates: January 1984 to January 1989 (6276.0)

52. Current publications produced by the ABS are listed in the Catalogue of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Unpublished statistics

53. In some cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms:

floppy disk, microfiche, photocopy, data tape, computer printout, manually-extracted tabulation. In general, a charge is made for providing unpublished information. Inquiries should be made to Don Clark on Canberra (06) 252 6525 or any ABS State Office.

Symbols and other usages

- subject to sampling variability too high for most practical uses. See paragraph 6 of the Technical Note, Appendix C.
- n.a. not available
 - . not applicable
- n.e.c. not elsewhere classified
 - r revised
- .54. Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

Electronic services

DISCOVERY Key *656# for selected current economic, social and demographic statistics.

AUSSTATS. Thousands of up-to-date time series are available on this ABS on-line service through PAXUS COMNET. For further information phone the AUSSTATS Help Desk on (06) 252 6017.

TELESTATS. This service provides:

- foreign trade statistics tailored to users' requirements. Further information is available on (06) 252 5404.
- text and tables for selected Main Economic Indicator publications. Further information is available on (06) 252 5405.

Floppy disk service

Selected ABS statistics are available on floppy disk. For further information phone (06) 252 6684.

APPENDIX C

TECHNICAL NOTE

The sample for the population survey was redesigned and reselected using information collected in the 1986 Population Census. The new sample was phased in over the period September 1987 to December 1987. For details, see Information Paper — Labour Force Survey — Sample Design (6269.0). For more information on sample design estimation procedures and reliability of the estimates for surveys prior to September 1987, reference should be made to the Technical Note in The Labour Force, Australia, Historical Summary, 1966 to 1984 (6204.0).

Estimation procedure

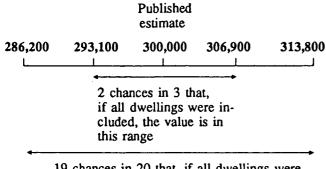
2. The labour force estimates are derived from the population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

Reliability of the estimates

- Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The sampling error is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the estimates that would have been produced if all dwellings had been included in the surveys. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the estimate that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of sampling variability is the relative standard error which is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer also to the size of the estimate.
- 4. Space does not allow for the separate indication of the standard errors of all estimates in this publication. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in Table 1. Standard errors of other estimates and other monthly movements should be determined by using Tables A and B.
- 5. The size of the standard error increases with the level of the estimate, so that the larger the estimate the larger is the standard error. However, it should be noted that the larger the sample estimate the smaller will be the

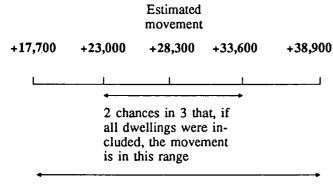
standard error in percentage terms. Thus, larger sample estimates will be relatively more reliable than smaller estimates.

- 6. As the standard errors in Table A show, the smaller the estimate the higher is the relative standard error. Very small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. *3.4) to indicate they are subject to high standard errors and should be used with caution. See paragraph 9 concerning the derivation of relative standard errors for some estimates.
- The movement in the level of an estimate is also subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. An indication of the magnitude of standard errors of monthly movements is given in Table B. The estimates of standard error of monthly movements apply only to estimates of movements between two consecutive months. Movements between corresponding months of consecutive quarters (quarterly movements), corresponding months of consecutive years (annual movements) and other non-consecutive months, will generally be subject to somewhat greater sampling variability than is indicated in Table B. Standard errors of quarterly movements can be obtained by multiplying the figures in Table A by 1.11. Standard errors of quarterly movements calculated this way will not necessarily agree with those obtained by multiplying the figures in Table B by 1.5, which was the method shown in the June 1985 and previous issues of this publication. This is because Tables A and B are derived independently of each other. Standard errors of all annual movements can be obtained by multiplying the figures in Table A by 1.3. When using Table A or Table B to calculate standard errors of movements, refer to the larger of the two estimates from which the movement is derived.
- 8. Examples of the calculation and use of standard errors are given below:
 - (a) From Table A it will be seen that an estimate of 300,000 unemployed males looking for full-time work has a standard error of about 6,900. Therefore there are about two chances in three that the number that would have been obtained if all dwellings had been included in the survey would have been within the range 293,100 to 306,900 and about nineteen chances in twenty that it would have been within the range 286,200 to 313,800.



19 chances in 20 that, if all dwellings were included, the value is in this range

(b) Suppose that there is an increase of 28,300 in the number of unemployed males looking for fulltime work from one month to the next. Table B relates the standard error of the monthly movement to the larger of the two estimates from which the movement is derived. In this case, if the larger of the two estimates from which the movement is derived was 300,000, from Table B it will be seen that the standard error of the monthly movement is about 5,300. Therefore there are about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range +23,000 to +33,600 and about nineteen chances in twenty that it would have been with the range +17,700 to +38,900



19 chances in 20 that, if all dwellings were included, the movement is in this range.

9. The relative standard errors of estimates of aggregate hours worked, average hours worked, average duration of unemployment, and median duration of unemployment are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A) and then multiplying the figure so obtained by the following relevant factors:

Aggregate hours worked: 1.2 Average hours worked: 0.7 Average duration of unemployment: 1.3 Median duration of unemployment: 2.0

The levels at which these and other labour force estimates have a relative standard error of 25 per cent are shown in Table C.

10. An example of the calculation of standard errors by the use of these factors is as follows:

If an estimate of median duration of unemployment for unemployed males is 19 weeks and the number unemployed is estimated as 300,000, from Table A it can be estimated that this figure (300,000) has a standard error of about 6,900 and therefore a relative standard error of about 2.3 per cent. The relative standard error of the estimate of median duration of unemployment is calculated by multiplying this figure (2.3) by the appropriate factor shown in the previous paragraph (in this case 2.0): 2.3 x 2.0 = 4.6 per cent. The standard error of this estimate of median duration of unemployment is therefore 4.6 per cent of 19, i.e. about 1. Therefore there are about two chances in three that the median duration of unemployment for unemployed males that would have been obtained if all dwellings had been included in the survey would have been within the range 18 to 20 weeks and about nineteen chances in twenty that it would have been within the range 17 to 21 weeks.

11. Proportions and percentages (for example, participation rates) formed from the ratio of two estimates are also subject to sampling error. The size of the error depends on the accuracy of both the numerator and denominator. The formula for the relative standard error (RSE) of a proportion or percentage is given below:

RSE
$$(x/y) = \sqrt{[RSE (x)]^2 - [RSE (y)]^2}$$

- 12. Standard errors contained in Tables A and B are designed to provide an average standard error applicable for all monthly labour force survey estimates. Analysis of the standard errors applicable to particular survey estimates has shown that the standard errors of estimates of employment are generally equivalent to those shown in Tables A and B, while standard errors for unemployment and not in the labour force are approximately 3 per cent and 11 per cent respectively higher than those shown in the tables. Standard errors for capital cities are approximately the same as those for corresponding States. Standard errors of estimates of numbers of families are approximately the same as those for numbers of persons. Standard errors of estimates of persons born in Australia are approximately the same as those shown in Tables A and B. For aggregate estimates of persons born outside Australia the standard errors are about 15 per cent higher. The standard errors vary for individual countries of birth, but are generally less than 10 per cent higher.
- 13. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents, errors made in collection such as in recording and coding data, and errors made in processing the data. Inaccuracies of this kind are referred to as the *non-sampling error* and they may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

TABLE A. STANDARD ERRORS OF ESTIMATES FROM DECEMBER 1987(a)

Size of estimate	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aus	tralia
					— nwnber —				per cent of estimate	
100		_	130	110	120	80	130	100	120	117.6
200	230	230	190	160	180	120	170	140	180	89.0
300	290	280	240	200	220	150	210	170	230	75.2
400	340	330	280	230	250	180	240	200	270	66.6
500	380	370	310	260	280	200	260	220	300	60.5
600	420	410	340	280	310	220	280	240	340	55.9
800	480	470	390	330	350	250	320	270	390	49.2
1,000	540	530	440	370	390	280	360	300	450	44.5
1,300	620	610	500	410	440	320	400	340	510	39.6
1,500	660	650	530	440	470	340	430	360	560	37.0
1,800	720	710	580	480	510	360	470	390	610	34.0
2,000	760	750	610	510	540	380	490	410	650	32.4
2,500	850	840	680	560	600	420	540	450	730	29.2
3,000	920	910	740	610	650	450	590	490	800	26.8
3,500	990	980	800	660	700	480	630	520	870	24.9
4,000	1,050	1,050	850	700	740	510	670	550	930	23.3
4,500	1,100	1,100	900	730	780	540	710	580	990	22.0
5,000	1,200	1,150	940	770	820	560	750	600	1,050	20.9
6,000	1,300	1,250	1,000	830	880	600	810	650	1,150	19.1
10,000	1,600	1,600	1,300	1,050	1,100	730	1,050	800	1,500	14.8
20,000	2,200	2,200	1,750	1,400	1,500	920	1,400	1,050	2,050	10.4
50,000	3,250	3,250	2,600	2,050	2,150	1,200	2,150	1,500	3,150	6.3
100,000	4,300	4,300	3,400	2,650	2,850	1,500	3,000	1,900	4,300	4.3
200,000	5,700	5,600	4,500	3,450	3,700	1,750	4,200	2,450	5,800	2.9
300,000	6,600	6,600	5,200	3,950	4,300	1,900	.,200	2,800	6,900	2.3
500,000	8,000	7,900	6,300	4,750	5,200	2,100		3,300	8,400	1.7
1,000,000	10,300	10,100	8,100	6,000	6,600	_,		2,500	11,100	1.1
2,000,000	13,000	12,800	10,300	7,500	8,400				14,300	0.7
5,000,000	17,600	17,100	13,900	.,555	0,				19,700	0.7
10,000,000	21,800	2.,	,,			•			24,800	0.4

TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS FROM DECEMBER 1987 — JANUARY 1988 ONWARDS(a)

Size of							<u>_</u>		
larger estimate	N.S.W.	Vic.	Qld	S.A.	<i>W.A</i> .	Tas.	N.T.	A.C.T.	Australia
100				150		100	90	120	-
200				190	230	130	130	150	
300			350	220	260	150	150	170	
400	450	410	380	250	290	170	170	190	440
500	490	440	410	270	320	180	190	210	480
600	520	470	440	280	340	200	210	220	510
800	580	530	480	310	380	220	230	250	570
1,000	630	570	520	340	410	240	260	270	620
1,300	690	630	570	380	450	260	290	. 300	690
1,500	730	660	600	400	470	270	310	310	720
1,800	780	710	640	420	500	290	330	330	780
2,000	810	740	660	440	520	300	350	350	810
2,500	880	800	720	480	560	330	380	370	880
3,000	940	860	760	510	600	350	410	400	940
3,500	990	910	800	540	630	370	440	420	990
4,000	1,050	950	840	560	670	390	470	440	1,050
4,500	1,100	1,000	880	590	690	410	490	460	1,100
5,000	1,150	1,050	910	610	720	430	510	480	1,150
6,000	1,200	1,100	970	650	770	450	560	520	1,200
10,000	1,450	1,350	1,150	780	920	550	690	620	1,450
20,000	1,900	1,700	1,450	1,000	1,200	700	930	800	1,900
50,000	2,600	2,400	2,000	1,400	1,650	980	1,400	1,100	2,700
100,000	3,400	3,100	2,550	1,800	2,100	1,250	1,850	1,450	3,500
200,000	4,350	4,000	3,200	2,300	2,700	1,650	2,550	1,850	4,500
300,000	5,000	4,650	3,700	2,700	3,100	1,900	2,550	2,150	5,300
500,000	6,100	5,600	4,400	3,200	3,700	2,300		2,550	6,400
1,000,000	7,800	7,300	5,600	4,150	4,750	_,0		_,550	8,300
2,000,000	10,100	9,400	7,100	5,300	6,100				10,700
5,000,000	14,100	13,100	9,700	2,200	0,100				15,100
0,000,000	18,200	,	2,.00						19,600

TABLE C. LEVELS AT WHICH LABOUR FORCE ESTIMATES HAVE A RELATIVE STANDARD ERROR OF 25 PER CENT(b) FROM DECEMBER 1987(a)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Estimates classified by—									
Aggregate hours worked	6,300	6,300	4,200	2,900	3,300	1,800	2,700	2,000	5,100
Average hours worked	2,300	2,300	1,500	1,100	1,200	700	1,000	800	1,700
Average duration of									
unemployment	7.300	7.300	4,900	3,400	3,800	2,000	3,200	2,300	6,000
Median duration of unemployment	15.900	15,900	10,600	7,300	8,100	4,200	7,000	4,700	14,000
All other estimates	4,500	4,500	3,000	2,100	2,300	1,300	2,000	1,400	3,500

⁽a) For standard errors, etc. for earlier periods, see previous issues of this publication. (b) See paragraph 9 of this Technical Note.

SUPPLEMENTARY AND SPECIAL SURVEYS RELATING TO THE LABOUR FORCE

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary and special surveys of particular aspects of the labour force are carried out from time to time. The results of these surveys on labour force and related topics are published separately as shown below.

Title of Publication	Catalogue No.
Alternative Working Arrangements, Australia, March to May 1982, September to November 1986	6341.0
Annual and Long Service Leave Taken, Australia, May 1988 to April 1989	6317.0
Career Paths of Qualified Nurses, Australia, March to July 1989	6277.0
Child Care, Australia—May 1969, 1973, 1977; June 1980; November 1984; June 1987	4402.0
Employment Benefits, Australia. Annually. Latest issue August 1989	6334.0
How Workers Get Their Training, Australia, March to July 1989	6278.0
Income Distribution Survey, Australia, Persons with Earned Income, 1986	6546.0
Job Search Experience of Unemployed Persons, Australia. Two-yearly. Latest issue July 1988	6222.0
Labour Force Experience, Australia. Annually. Latest issue February 1989	6206.0
Labour Force Status and Educational Attainment, Australia. Annually. Latest issue February 1989	6235.0
Labour Force Status and Educational Attendance, Australia. Latest issue September 1989	6272.0
Labour Force Status and Other Characteristics of Families, Australia. Annually. Latest issue June 1989	6224.0
Labour Force Status and Other Characteristics of Migrants, Australia, March 1987 (previously:	
Characteristics of Migrants Aged 18 Years and Over at Time of Arrival and who Arrived after 1960)	6250.0
Labour Mobility, Australia. Annually. Latest issue February 1989	6209.0
Multiple Jobholding, Australia. Two-yearly. Latest issue August 1987	6216.0
Persons Employed at Home, Australia, April 1989	6275.0
Persons Not in the Labour Force, Australia. Annually. Latest issue September 1989	6220.0
Persons Who Had Re-entered the Labour Force, Australia, May 1985, May 1987	6264.0
Persons Who Have Left the Labour Force, Australia, November 1985, April 1988	6267.0
Retirement and Retirement Intentions, Australia, November 1989	6238.0
Successful and Unsuccessful Job Search Experience, Australia, June 1986 (previously: Methods of Obtain	ning
Jobs)	6245.0
Superannuation, Australia, February 1974; September to November 1982, November 1988	6319.0
Trade Union Members, Australia, November 1976, March-May 1982, August 1986, August 1988	6325.0
Transition From Education to Work, Australia. Annually. Latest issue May 1988	6227.0
Underemployed Workers, Australia, May 1988	6265.0
Weekly Earnings of Employees (Distribution), Australia. Annually. Latest issue August 1989	6310.0
Working Hours Arrangements, Australia, February-May 1981	6338.0
Working Hours Arrangements—Supplementary Tables, Australia, February-May 1981	6339.0

More labour force data...

UNPUBLISHED DATA

Contact Don Clark (06) 252 6525

Much more information about the labour force can be made available, subject to statistical reliability. Time series can be printed on paper, for \$5 per series. Tailor-made tables are available on paper or on floppy disk (cost depends on table complexity). Data items available include:

Hours worked

Employed persons Unemployed persons Participation rate Unemployment rate Persons not in the labour force

These items can be further classified by:

Sex Age Marital Status Country of birth Period of arrival Status of Worker

Industry Occupation **Duration of Unemployment** State/Territory **Dissemination Region** Full time/part time status and more...

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Available via Telecom's videotext system, key *656# Instantly updated on the day of release Selected main statistics available 15¢ per data frame, 30¢ for Balance of Payments and Consumer Price Index User requires modem, microcomputer and subscription to VIATEL

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HOW WORKERS GET THEIR TRAINING, AUSTRALIA, 1989

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- highest qualification needed to obtain job
- types of training courses undertaken over a 12 month period
- time spent on training courses
- type of support provided by employers for training

Results of the survey are classified by age, sex, industry, occupation and other characteristics.

Also, many details about training courses are available, including whether for retraining, whether skills gained were transferable to another employer, and the training course structure.

> How Workers Get Their Training, Australia, 1989 (6278.0), \$12.50.

Contact an ABS Bookshop in your State.

For more information about the survey, and the availability of detailed data services contact Ms Vicki Watson on (06) 252 6155

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